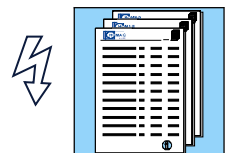
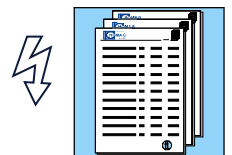


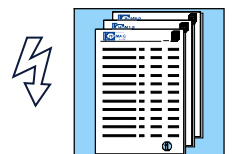
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| =000+A01/2  | CONTROL SYSTEM, MACHINE OVERVIEW                         | CP_000_6008_01 |
| =000+A01/3  | CONTROL SYSTEM, MACHINE OVERVIEW                         | CP_000_6012_00 |
| =000+A01/4  | CONTROL SYSTEM, MACHINE OVERVIEW                         | CP_000_6012_00 |
| =000+A01/5  | CONTROL SYSTEM, WIRE COLORS                              | CP_000_6026_00 |
| =001+A01/1  | BASIC MACHINE, POWER SUPPLY                              | CP_001_6003_03 |
| =001+A01/2  | BASIC MACHINE, OVERVOLTAGE PROTECTION                    | CP_001_6058_00 |
| =001+A01/3  | BASIC MACHINE, OVERVOLTAGE PROTECTION                    | CP_001_6058_00 |
| =001+A01/4  | BASIC MACHINE, SWITCH CABINET COOLING                    | CP_001_6002_00 |
| =001+A01/5  | BASIC MACHINE, 24V SUPPLY                                | CP_001_6005_05 |
| =001+A01/6  | BASIC MACHINE, 24V SUPPLY                                | CP_001_6005_05 |
| =001+A01/7  | BASIC MACHINE, 24V POWER SUPPLY TO SENSORS AND ACTUATORS | CP_001_6027_02 |
| =001+A01/8  | BASIC MACHINE, 24V POWER SUPPLY TO SENSORS AND ACTUATORS | CP_001_6027_02 |
| =001+A01/9  | BASIC MACHINE, 24V POWER SUPPLY TO SENSORS AND ACTUATORS | CP_001_6027_02 |
| =001+A01/10 | BASIC MACHINE, 24V POWER SUPPLY TO SENSORS AND ACTUATORS | CP_001_6027_02 |
| =001+A01/11 | BASIC MACHINE, POTENTIAL DISTRIBUTION                    | CP_001_6016_02 |
| =001+A01/12 | BASIC MACHINE, POTENTIAL DISTRIBUTION                    | CP_001_6016_02 |
| =001+A01/13 | BASIC MACHINE, POTENTIAL DISTRIBUTION                    | CP_001_6016_02 |
| =001+A01/14 | BASIC MACHINE, POTENTIAL DISTRIBUTION                    | CP_001_6016_02 |
| =001+A01/15 | BASIC MACHINE, USV                                       | CP_001_6017_05 |
| =001+A01/16 | BASIC MACHINE, EMERGENCY STOP                            | CP_001_6011_02 |
| =001+A01/17 | BASIC MACHINE, SUPPLY                                    | CP_001_6043_00 |
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| =001+A03/2  | BASIC MACHINE, SUPPLY                                    | CP_001_6057_00 |
| =001+A03/3  | BASIC MACHINE, VALVE UNIT                                | CP_001_6012_00 |
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| =001+A29/2  | BASIC MACHINE, SUPPLY                                    | CP_001_6028_01 |
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| =012+A01/2  | SAFETY ENGINEERING, PROTECTION EQUIPMENT                 | CP_012_6045_04 |
| =012+A01/3  | SAFETY ENGINEERING, PROTECTION EQUIPMENT                 | CP_012_6045_04 |
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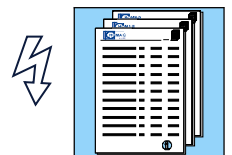
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| =012+A01/9  | SAFETY ENGINEERING, PROTECTIVE DOOR      | CP_012_6019_00 |
| =012+A01/10 | SAFETY ENGINEERING, PROTECTIVE DOOR      | CP_012_6020_03 |
| =012+A29/1  | SAFETY ENGINEERING, LASER SCANNER        | CP_012_6011_01 |
| =017+A01/1  | INPUT UNIT, REPORT COLUMN                | CP_017_6001_01 |
| =017+A01/2  | INPUT UNIT, COMPUTER                     | CP_017_6034_01 |
| =017+A01/3  | INPUT UNIT, ETHERNET                     | CP_017_6006_02 |
| =017+A01/4  | INPUT UNIT, OPERATING ELEMENTS           | CP_017_6002_05 |
| =017+A01/5  | INPUT UNIT, OPERATING ELEMENTS           | CP_017_6002_05 |
| =017+A01/6  | INPUT UNIT, OPERATING ELEMENTS           | CP_017_6002_05 |
| =017+A01/7  | INPUT UNIT, ADJUSTMENT AID               | CP_017_6003_02 |
| =021+A01/1  | DRIVES, SUPPLY                           | CP_021_6000_02 |
| =021+A01/2  | DRIVES, X AXIS                           | CP_021_6001_04 |
| =021+A01/3  | DRIVES, X AXIS                           | CP_021_6013_04 |
| =021+A01/4  | DRIVES, Y AXIS                           | CP_021_6002_04 |
| =021+A01/5  | DRIVES, Z-AXIS                           | CP_021_6003_04 |
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| =021+A01/7  | DRIVES, SPINDLE REGULATOR                | CP_021_6008_03 |
| =021+A01/8  | DRIVES, SPINDLE                          | CP_021_6009_00 |
| =021+A01/9  | DRIVES, SPINDLE                          | CP_021_6010_01 |
| =051+A01/1  | TOOL CHANGER, 14-FOLD                    | CP_051_6011_02 |
| =051+A01/2  | TOOL CHANGER, DISK CHANGER SUPPLY        | CP_051_6009_01 |
| =051+A02/1  | TOOL CHANGER, DISK CHANGER SUPPLY        | CP_051_6009_01 |
| =051+A02/2  | TOOL CHANGER, 14-FOLD                    | CP_051_6006_01 |
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| =051+A02/5  | TOOL CHANGER, 14-FOLD                    | CP_051_6006_01 |
| =061+A06/1  | PICKUP SPACE, LINEAR CHANGER             | CP_061_6005_02 |



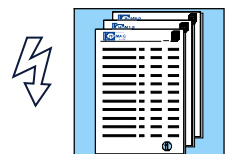
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| =082+A01/1 | VACUUM, MAIN CURRENT                            | CP_082_6001_06 |
| =105+A03/1 | LUBRICATION, CENTRALIZED LUBRICATION            | CP_105_6002_00 |
| =105+A03/2 | LUBRICATION, CENTRALIZED LUBRICATION            | CP_105_6001_00 |
| =111+A03/1 | TRIMMING UNIT, PNEUMATIC INTERFACE              | CP_111_6001_00 |
| =111+A03/2 | TRIMMING UNIT, SPINDLE SENSOR SYSTEM            | CP_111_6012_00 |
| =111+A03/3 | TRIMMING UNIT, TOOL CLAMP                       | CP_111_6003_05 |
| =111+A03/4 | TRIMMING UNIT, MANUAL TOOL CHANGER              | CP_111_6017_02 |
| =204+A01/1 | CONVEYOR BELT, WASTE                            | CP_204_6000_03 |
| =209+A06/1 | PRESSURE MONITORING, PRESSURE TURN OFF          | CP_209_6001_03 |
| =260+A01/1 | DUST COLLECTION, DUST COLLECTION                | CP_260_6000_00 |
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| =261+A03/2 | DUST COLLECTION, DUST COLLECTION                | CP_261_6018_01 |
| =261+A03/3 | DUST COLLECTION, DUST COLLECTION                | CP_261_6005_00 |
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| =261+A01/1 | DUST COLLECTION, DUST COLLECTION                | CP_261_6015_00 |
| =261+A07/1 | DUST COLLECTION, SUCTION HOOD                   | CP_261_6006_02 |
| =341+A01/1 | WORKPIECE MEASURING UNIT, TOOL MEASURING SENSOR | CP_341_6001_03 |
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| =385+A06/2 | TABLE AREA, STOPPER                             | CP_385_6012_02 |
| =391+A06/1 | TABLE AREA, SENSORS                             | CP_391_6011_01 |



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| =461+A06/4  | CLAMPING STATION, VACUUM MONITOR IOLINK | CP_461_6028_01 |
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| =461+A06/7  | CLAMPING STATION, G - TABLE             | CP_461_6032_03 |
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| =461+A06/9  | CLAMPING STATION, FOOT-OPERATED BUTTON  | CP_461_6023_02 |
| =461+A06/10 | CLAMPING STATION, CLAMPING SYSTEM       | CP_461_6054_00 |
| =461+A06/11 | CLAMPING STATION, SOLID WOOD CLAMP      | CP_461_6038_01 |
| =461+A06/12 | CLAMPING STATION, STENCIL               | CP_461_6030_01 |
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| =461+A06/13 | CLAMPING STATION, SCRAPS                | CP_461_6041_00 |
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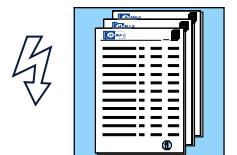
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| =462+A07/1  | CLAMPING STATION, START BUTTON      | CP_462_6003_03 |
| =462+A06/11 | CLAMPING STATION, PROGRAM START     | CP_462_6035_02 |
| =462+A06/12 | CLAMPING STATION, SUPPLY            | CP_462_6037_02 |
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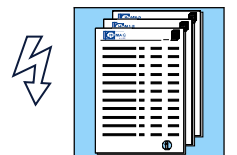
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| =CAB+A07/4   | CABLE PLAN, BASIC MACHINE |

**HC HOMAG**

R BMG210/60/15/K  
0250880826



|             |                              |
|-------------|------------------------------|
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| =CAB+A29/1  | CABLE PLAN, BASIC MACHINE    |
| =CAB+A29/2  | CABLE PLAN, BASIC MACHINE    |
| =CAB+A02/16 | CABLE PLAN, CONNECTING CABLE |
| =CAB+A11/9  | CABLE PLAN, CONNECTING CABLE |
| =CAB+A11/10 | CABLE PLAN, CONNECTING CABLE |
| =CAB+A11/11 | CABLE PLAN, CONNECTING CABLE |
| =CAB+A29/3  | CABLE PLAN, CONNECTING CABLE |
| =CAB+STF1/1 | CABLE PLAN, CONNECTING CABLE |



0 1 2 3 4 5 6 7 8 9

**MANUFACTURER**

: HOMAG  
Bohrsysteme GmbH  
Benzstraße 10-16, D-33442 Herzebrock-Clarholz



**PROJECT**

PROJECT NUMBER : ---  
MACHINE NUMBER : 0-250-88-0826  
PRODUCT KEY : R BMG210/60/15/K


OPERATING VOLTAGE : 600Y/347V  
FREQUENCY : 60 Hz  
CONTROL VOLTAGE : 24 V  
CONNECTED LOAD : 24 kW  
NOMINAL CURRENT : 29 A  
RECOMMENDED BACK-UP FUSE : 35 A  
INSTALLATION REGULATIONS : CSA  
SCCR : 5 kA  
MAXIMUM MOTOR : 28 A  
MAXIMUM HEAT : A  
PROTECTION MODE : 12

PERSON RESPONSIBLE FOR PROJECT : TB60NEM  
CREATED ON : 18.10.2022  
PROCESSED ON : 13.12.2022  
FROM : TB60CAL


=000+A01/1

|              |      |      |        |            |                  |                    |               |      |       |
|--------------|------|------|--------|------------|------------------|--------------------|---------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    | == 0250880826 | =DKB | +     |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |               |      |       |
|              |      |      | CHECK. |            |                  |                    |               |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.            | COPYRIGHT RESERVED | NO.           |      | SH. 1 |



WARNHINWEISE ENGLISCH  


|     |                  |             |
|-----|------------------|-------------|
| LDT | R BMG210/60/15/K | =powerTouch |
|     | 0-250-88-0826    |             |
|     | R BMG210/60/15/K |             |
|     | 0-250-88-0826    |             |
| LDT |                  | =powerTouch |

SERVICE CHECK HOMAG  


=DKB+/1

13.12.2022

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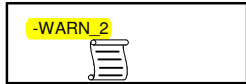
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|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |  | MACHINE OVERVIEW   |               |                    |       |
|              |      |      | CHECK. |            |                      |  |                    |               |                    |       |
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LDT

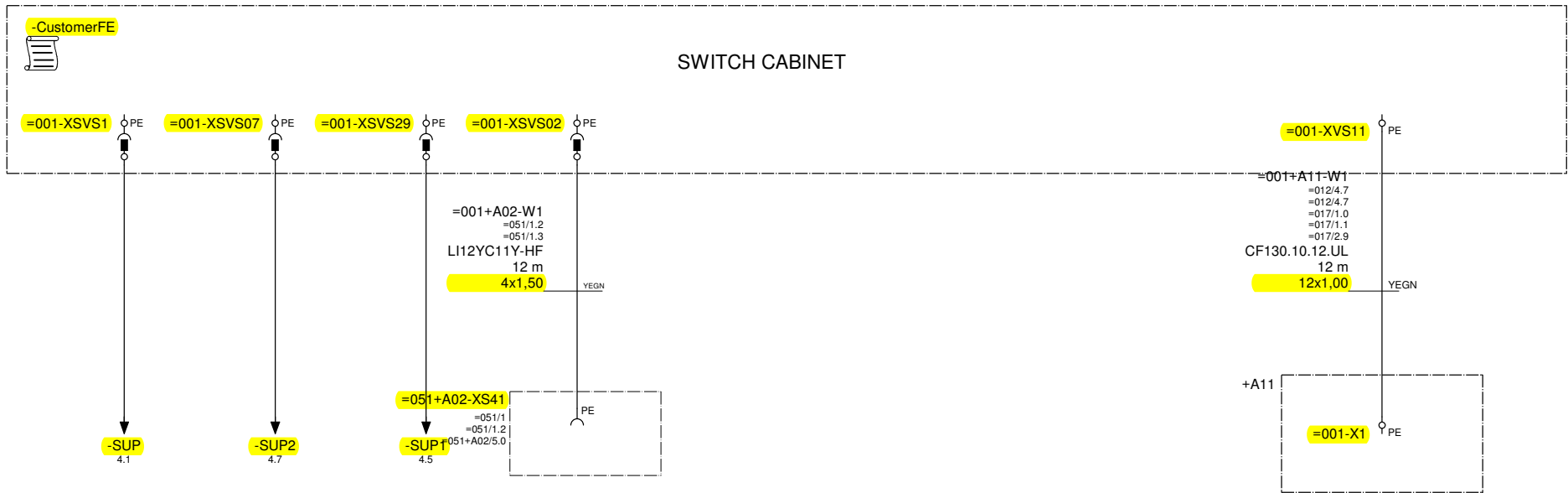
=powerTouch

LDT

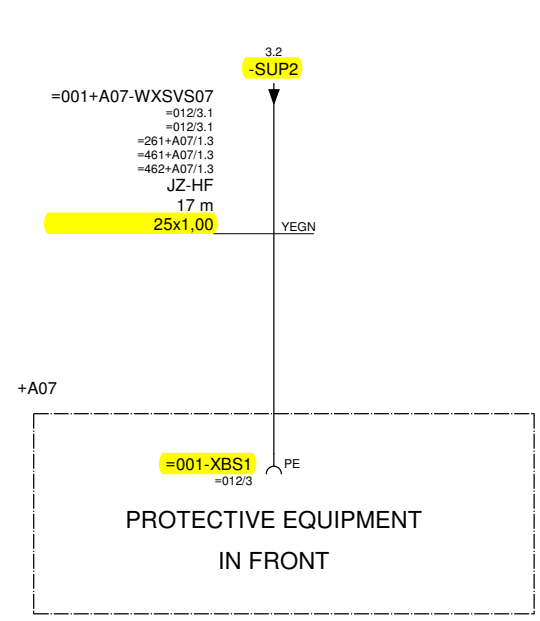
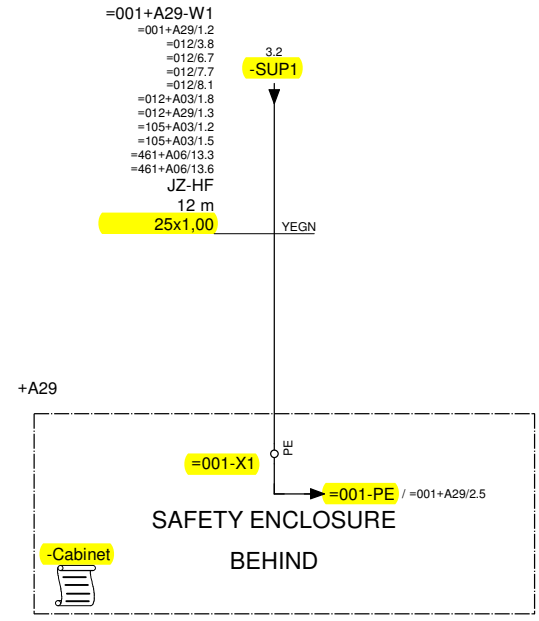
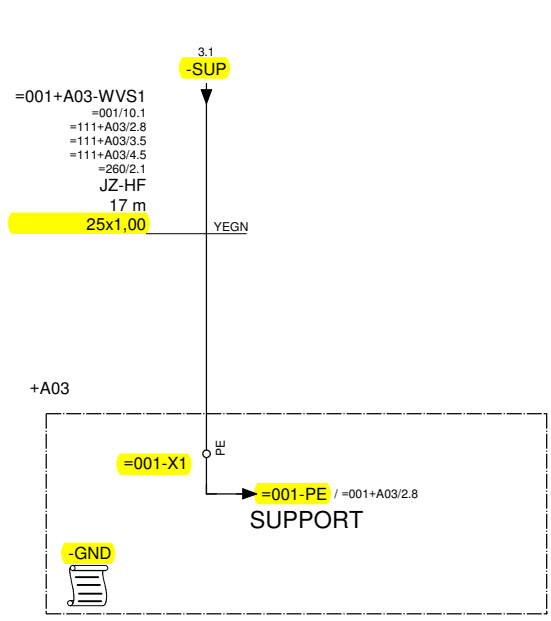
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|              |      |      |        |        |                      |                  |                    |                  |                    |               |       |      |
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|              |      |      |        | DATE   | 13.12.2022           |                  |                    |                  |                    | == 0250880826 | =000  | +A01 |
|              |      |      |        | USER   | TB60CAL              | 0-250-88-0826    |                    | CONTROL SYSTEM   |                    |               |       |      |
|              |      |      |        | CHECK. |                      | R BMG210/60/15/K |                    | MACHINE OVERVIEW |                    |               |       |      |
| MODIFICATION | DATE | NAME | STAND. |        | ORIG. CP_000_6008_00 | 60               | COPYRIGHT RESERVED |                  | NO. CP_000_6008_01 |               | SH. 2 |      |



|              |      |        |            |                                   |              |                                    |                    |      |       |
|--------------|------|--------|------------|-----------------------------------|--------------|------------------------------------|--------------------|------|-------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CONTROL SYSTEM<br>MACHINE OVERVIEW | == 0250880826      | =000 | +A01  |
|              |      | USER   | TB60CAL    |                                   |              |                                    |                    |      |       |
|              |      | CHECK. |            |                                   |              |                                    |                    |      |       |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_000_6002_01              | 60           | COPYRIGHT RESERVED                 | NO. CP_000_6012_00 |      | SH. 3 |



|              |      |      |            |                                   |                 |                                    |                      |    |                    |      |
|--------------|------|------|------------|-----------------------------------|-----------------|------------------------------------|----------------------|----|--------------------|------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HE HOMAG</b> | CONTROL SYSTEM<br>MACHINE OVERVIEW | == 0250880826        |    | =000               | +A01 |
|              |      | USER | TB60CAL    |                                   |                 |                                    | NO. CP_000_6012_00   |    | SH. 4              |      |
| MODIFICATION | DATE | NAME | STAND.     |                                   |                 |                                    | ORIG. CP_000_6002_01 | 60 | COPYRIGHT RESERVED |      |

WIRE COLORS FOR INDIVIDUAL WIRES

| NR.: | APPLICATION   | WIRE COLORS   |
|------|---|---|
| 1    | PROTECTIVE CONDUCTOR  | GREEN-YELLOW  |
| 2    | MAIN CIRCUITS FOR DIRECT AND ALTERNATING CURRENT<br>CABLE NOT GROUNDED  | BLACK   |
| 3    | NEUTRAL CONDUCTOR IN MAIN CIRCUIT (ONLY REAL NEUTRAL CONDUCTOR FROM SUPPLY CHAIN OF POWER SUPPLY COMPANY)   | LIGHT BLUE  |
| 3A   | MAIN CIRCUITS FOR DIRECT CURRENT AND ALTERNATING CURRENT: GROUNDED CONDUCTORS (RETURN CONDUCTORS 0V) THAT ARE NOT A TRUE NEUTRAL CONDUCTOR  | BLACK WITH WHITE MARKING                                    |
| 4    | MAIN CIRCUITS ALSO FOR AUXILIARY DEVICES, IF THEY ARE LIVE WHEN THE MAIN SWITCH IS SWITCHED OFF: UNGROUNDED CONDUCTORS (DIRECTLY ON THE MAINS OR SECONDARY ON THE TRANSFORMER/POWER SUPPLY) | ORANGE<br>BLACK WITH ORANGE MARKING                         |
| 5    | MAIN CIRCUITS ALSO FOR AUXILIARY DEVICES IF THEY ARE LIVE WHEN THE MAIN SWITCH IS SWITCHED OFF: GROUNDED CONDUCTORS (DIRECTLY ON THE MAINS OR SECONDARY ON THE TRANSFORMER/POWER SUPPLY)    | ORANGE - WHITE<br>ORANGE WITH WHITE MARKING                 |
| 6    | CONTROL CIRCUITS FOR ALTERNATING CURRENT<br>PHASE   | RED   |
| 7    | CONTROL CIRCUITS FOR ALTERNATING CURRENT<br>RETURN CABLE 0V   | RED-WHITE   |
| 8    | CONTROL CIRCUITS FOR DIRECT CURRENT<br>AT THE CENTRAL POWER SUPPLY UNIT: +  | DARK BLUE   |
| 9    | CONTROL CIRCUITS FOR DIRECT CURRENT<br>AT THE CENTRAL POWER SUPPLY UNIT: -  | DARK BLUE-WHITE   |
| 10   | CONTROL CIRCUITS FOR DIRECT CURRENT<br>AT THE SEPARATE POWER SUPPLY UNIT FOR THE SENSOR: +  | DARK BLUE   |
| 11   | CONTROL CIRCUITS FOR DIRECT CURRENT<br>AT THE SEPARATE POWER SUPPLY UNIT FOR THE SENSOR: -  | DARK BLUE-WHITE   |
| 12   | CONTROL CIRCUITS FOR DIRECT CURRENT<br>AT THE SEPARATE POWER SUPPLY UNIT FOR THE ACTUATOR: +  | DARK BLUE-RED   |
| 13   | CONTROL CIRCUITS FOR DIRECT CURRENT<br>AT THE SEPARATE POWER SUPPLY UNIT FOR THE ACTUATOR: -  | DARK BLUE-GREY  |
| 14   | CONTROL CIRCUITS IF IT IS POSSIBLE FOR THESE TO BE LIVE WHEN THE MAIN SWITCH IS SWITCHED OFF  | ORANGE  |
| 15   | CONNECTING CABLE BETWEEN A GROUNDING DISCONNECT TERMINAL AND THE VOLTAGE SOURCE: 0V   | SAME COLOR AS THE RETURN CABLE IN THE RELEVANT MAINS SUPPLY |
| 16   | CONNECTING CABLE BETWEEN GROUNDING DISCONNECT TERMINAL AND THE GROUND TERMINAL  | GREEN-YELLOW  |
| 17   | CONTROL CABLES IN THE EMERGENCY STOP CHAIN FOR CHANNEL 1  | DARK BLUE   |
| 18   | CONTROL CABLES IN THE EMERGENCY STOP CHAIN FOR CHANNEL 2  | DARK BLUE-PINK  |

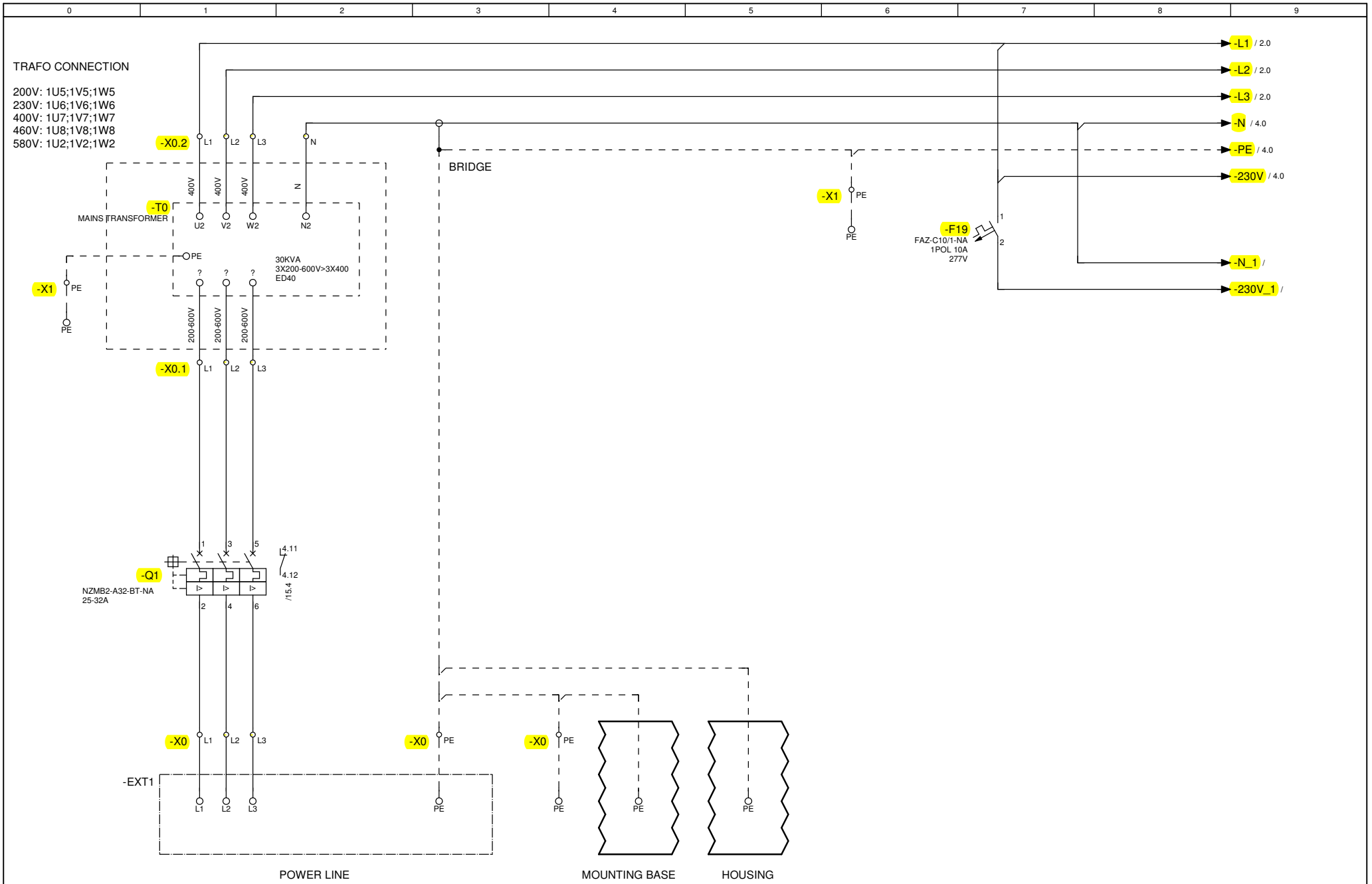
ANNOTATION

RAL COLOR NUMBER: LIGHT BLUE = RAL5015/DARK BLUE = RAL5010

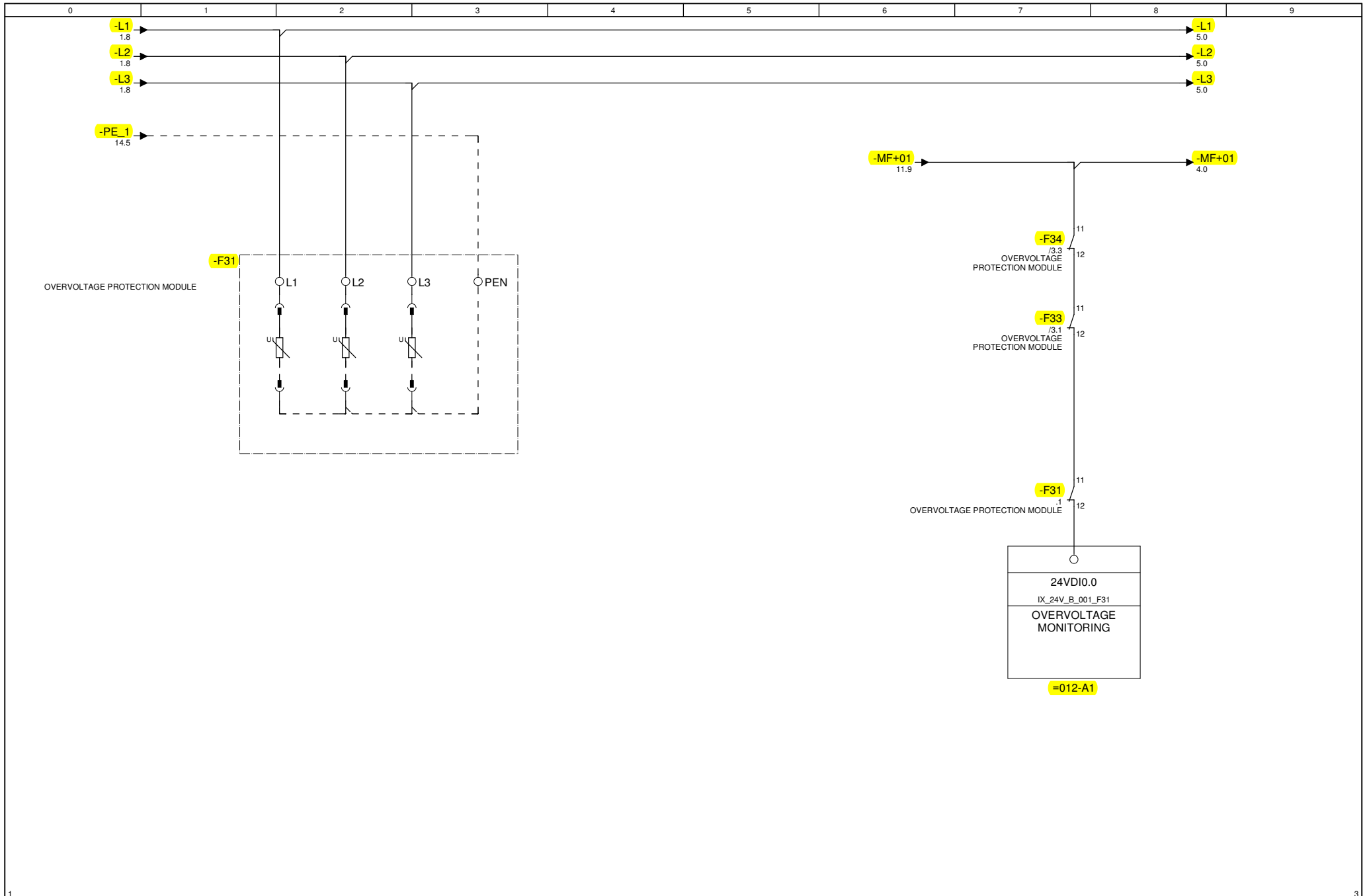
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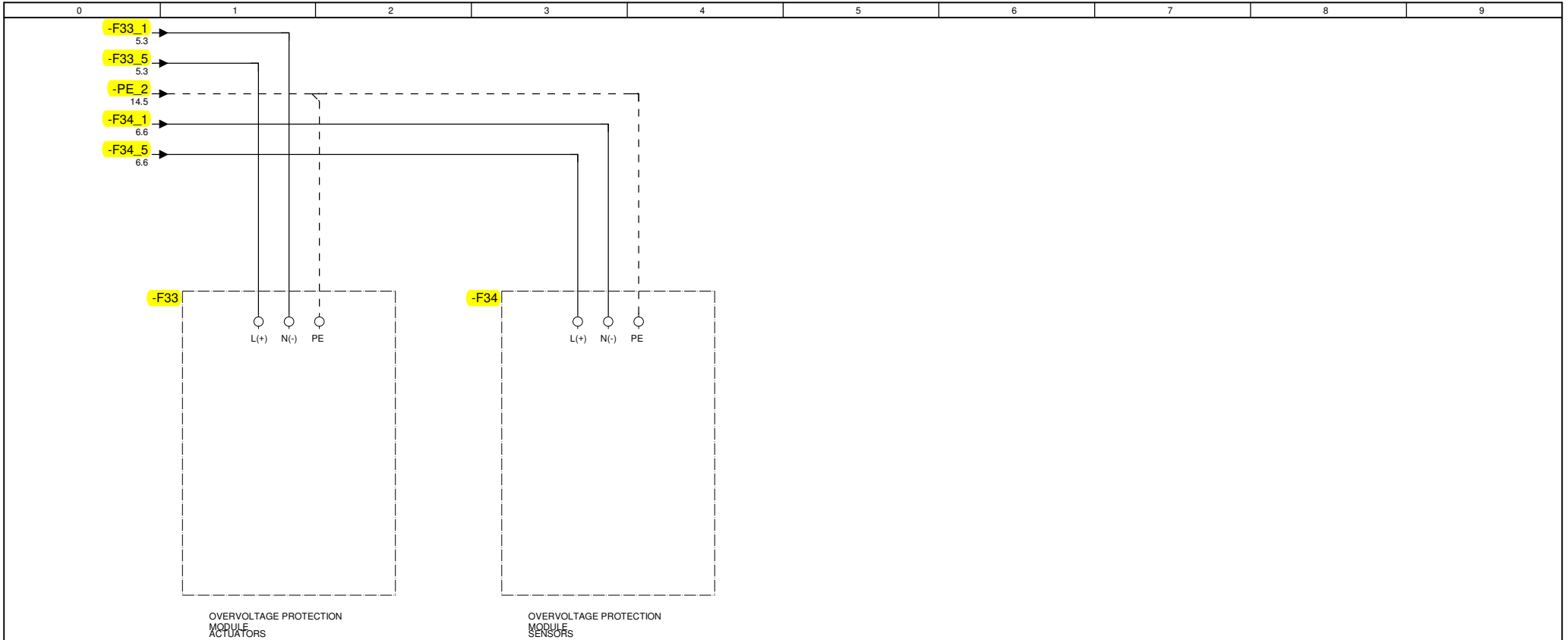
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CONTROL SYSTEM<br>WIRE COLORS<br>OVERVIEW | == 0250880826 | =000               | +A01  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |   |               |                    |       |  |
|              |      |      | CHECK. | TB10KTH    |                                   |  |   |               |                    |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. 10/CP_000_0050_02           | 60   | COPYRIGHT RESERVED                        |               | NO. CP_000_6026_00 | SH. 5 |  |



|              |      |      |            |                      |              |                               |                    |      |       |
|--------------|------|------|------------|----------------------|--------------|-------------------------------|--------------------|------|-------|
| =000/5       |      | DATE | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | BASIC MACHINE<br>POWER SUPPLY | == 0250880826      | =001 | +A01  |
|              |      | USER | TB6OCAL    |                      |              |                               |                    |      |       |
| MODIFICATION | DATE | NAME | CHECK.     | ORIG. CP_001_6003_02 | 60           | COPYRIGHT RESERVED            | NO. CP_001_6003_03 |      | SH. 1 |

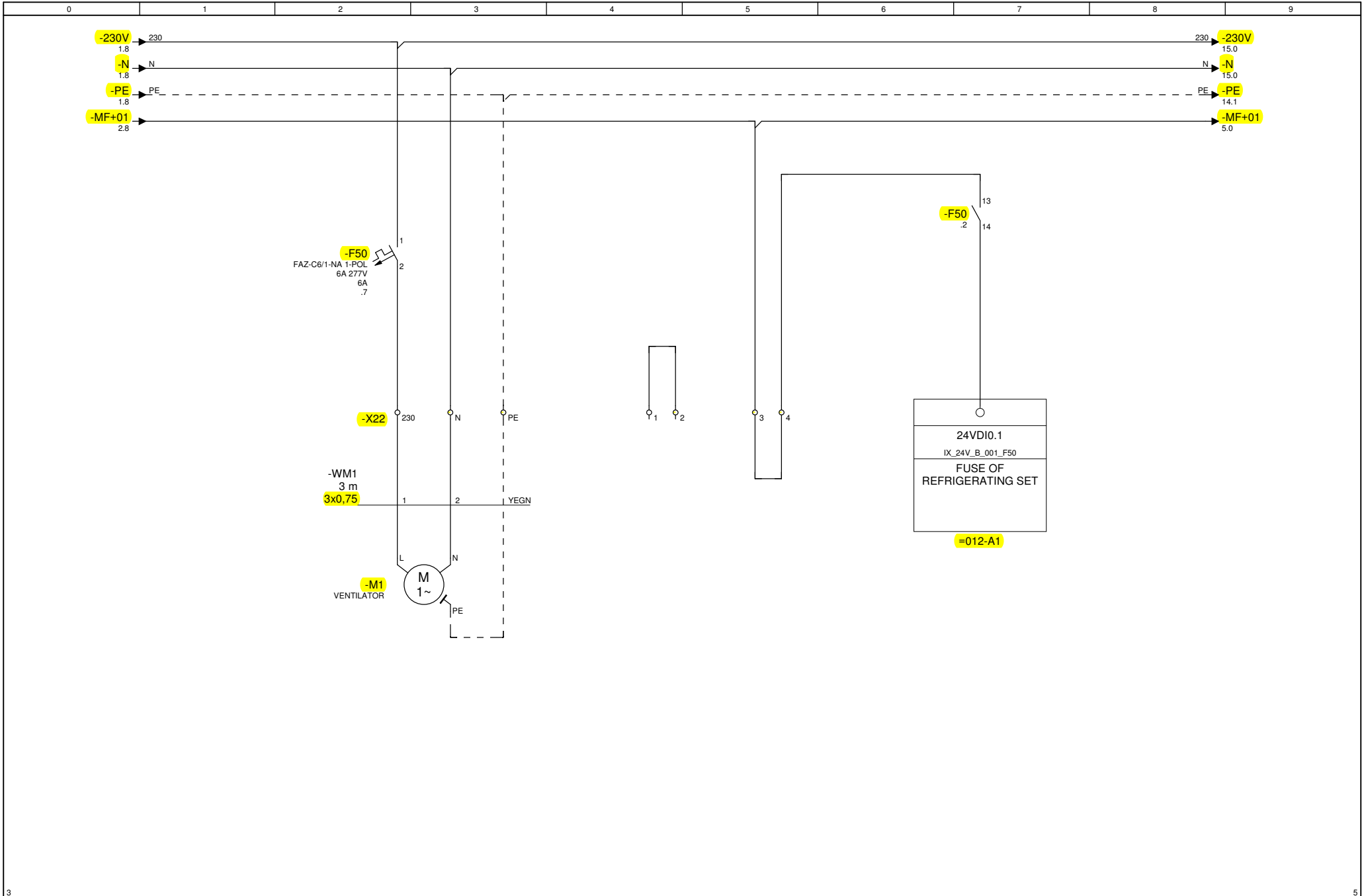


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|--------------|------|------|------------|----------------------|----|--|---|--------------------|------|-------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    |  | BASIC MACHINE<br>OVERVOLTAGE PROTECTION | == 0250880826      | =001 | +A01  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    |  |   | NO. CP_001_6058_00 |      | SH. 2 |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_001_6008_00 | 60 |  |   | COPYRIGHT RESERVED |      |       |



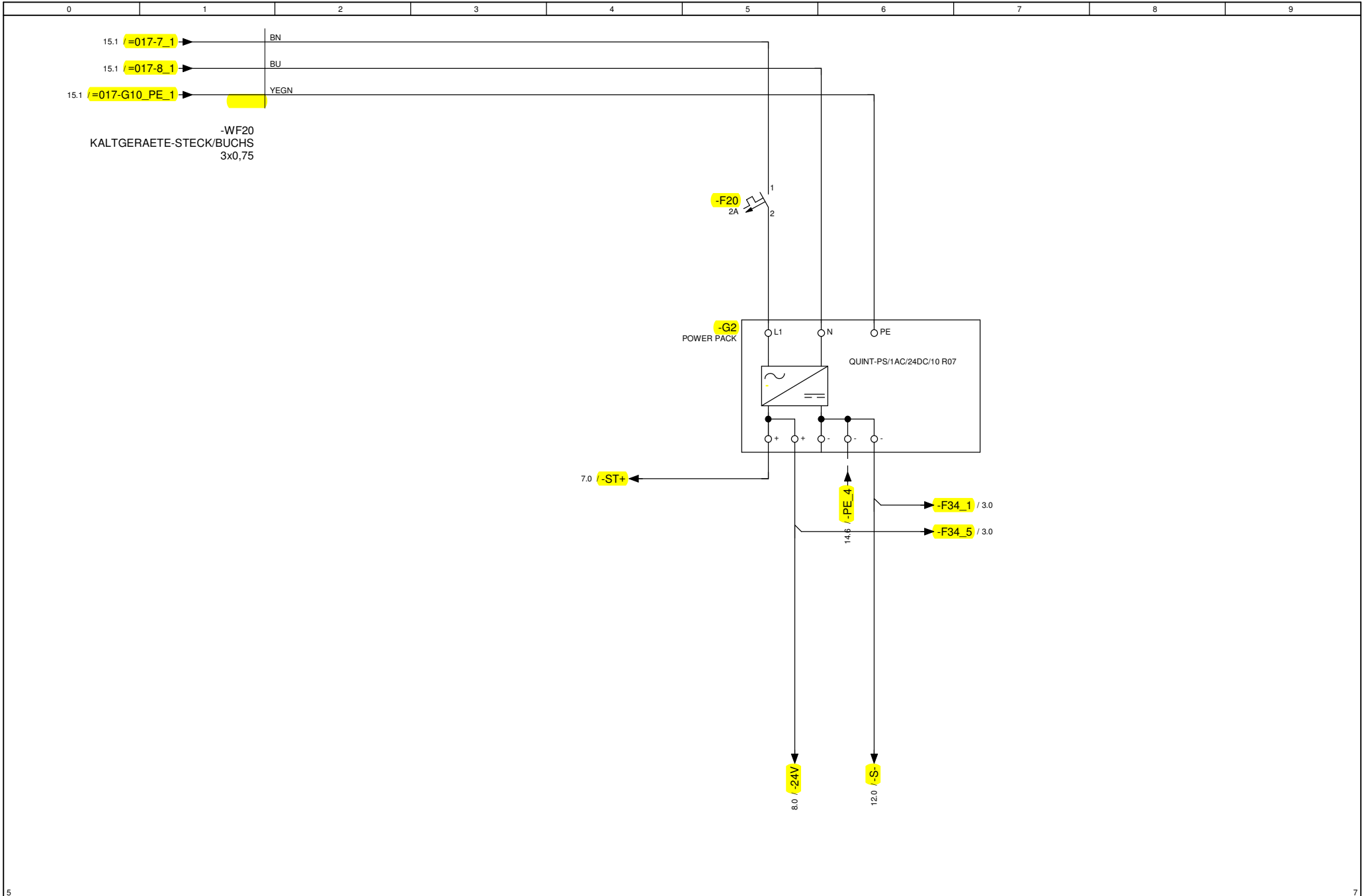
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|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    |  | BASIC MACHINE<br>OVERVOLTAGE PROTECTION | == 0250880826      | =001  | +A01 |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    |  |   | NO. CP_001_6058_00 | SH. 3 |      |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_001_6008_00 | 60 | COPYRIGHT RESERVED   |   |                    |       |      |



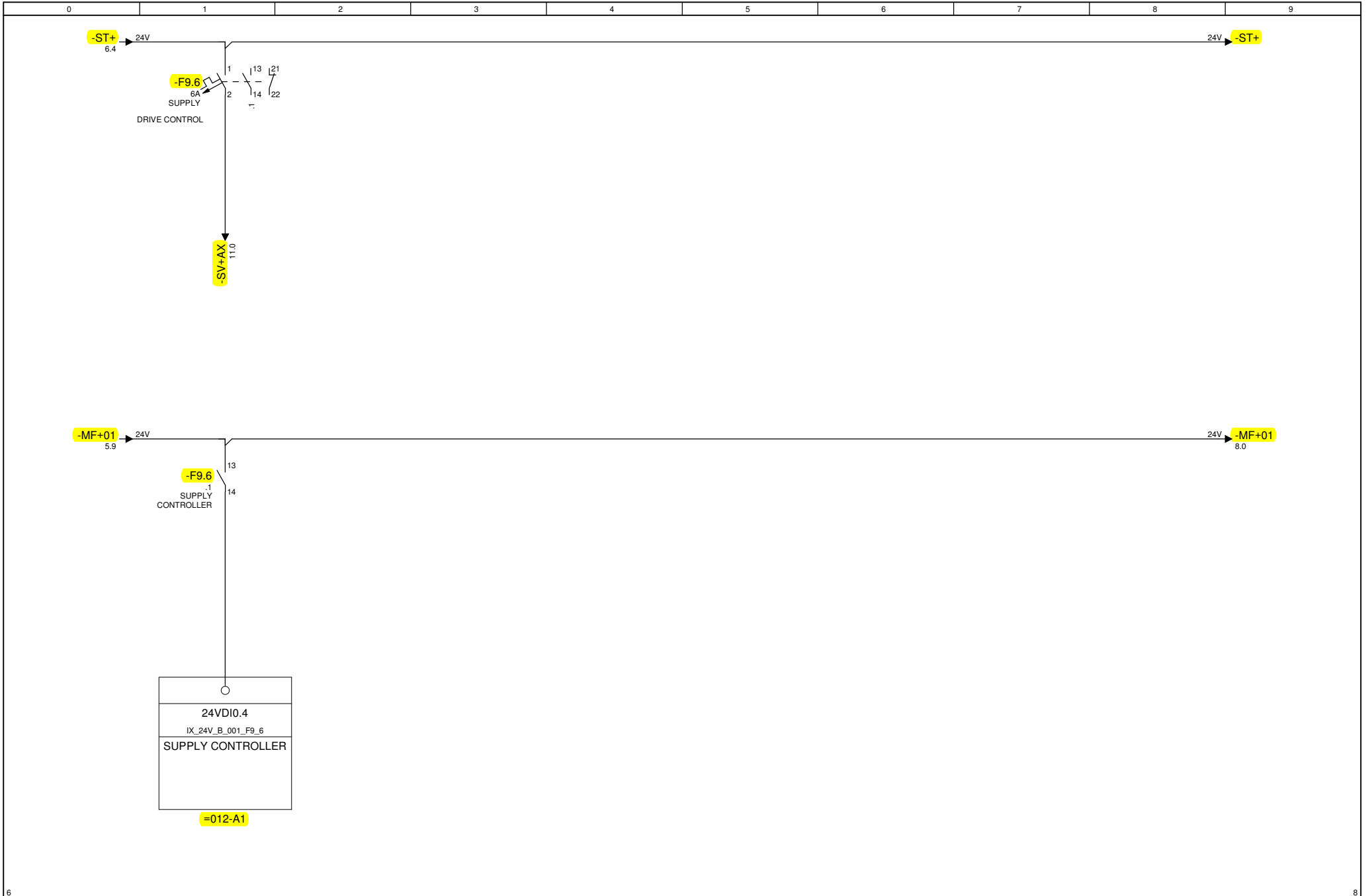


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|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |    | BASIC MACHINE          |  | == 0250880826      | =001 | +A01  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |    | SWITCH CABINET COOLING |  |                    |      |       |
|              |      | CHECK. |            |                      |    |                        |  |                    |      |       |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_001_0602_00 | 60 | COPYRIGHT RESERVED     |  | NO. CP_001_6002_00 |      | SH. 4 |

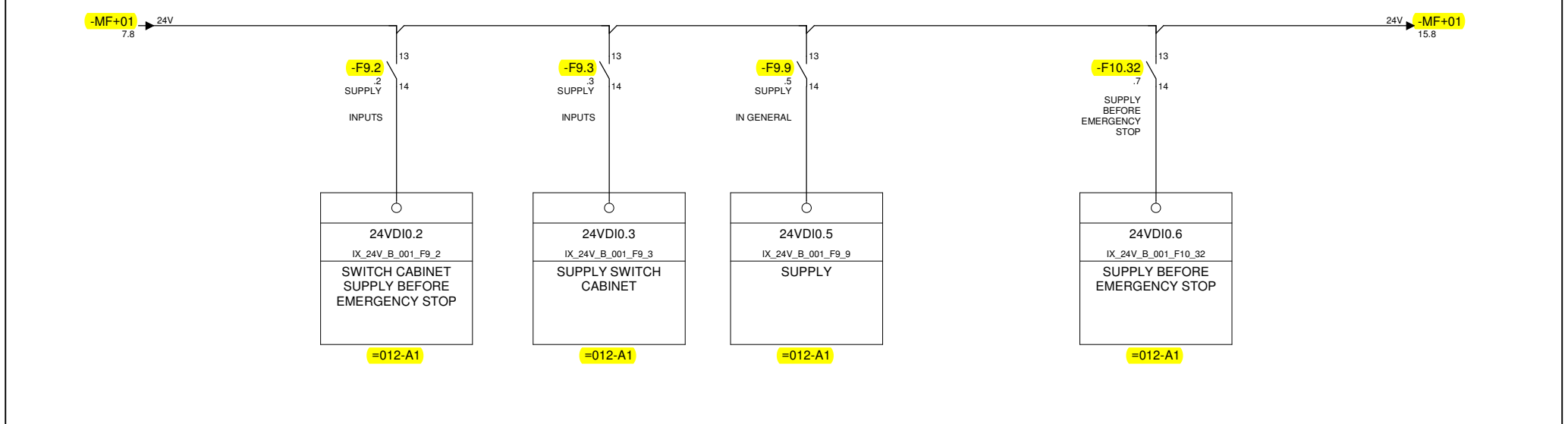
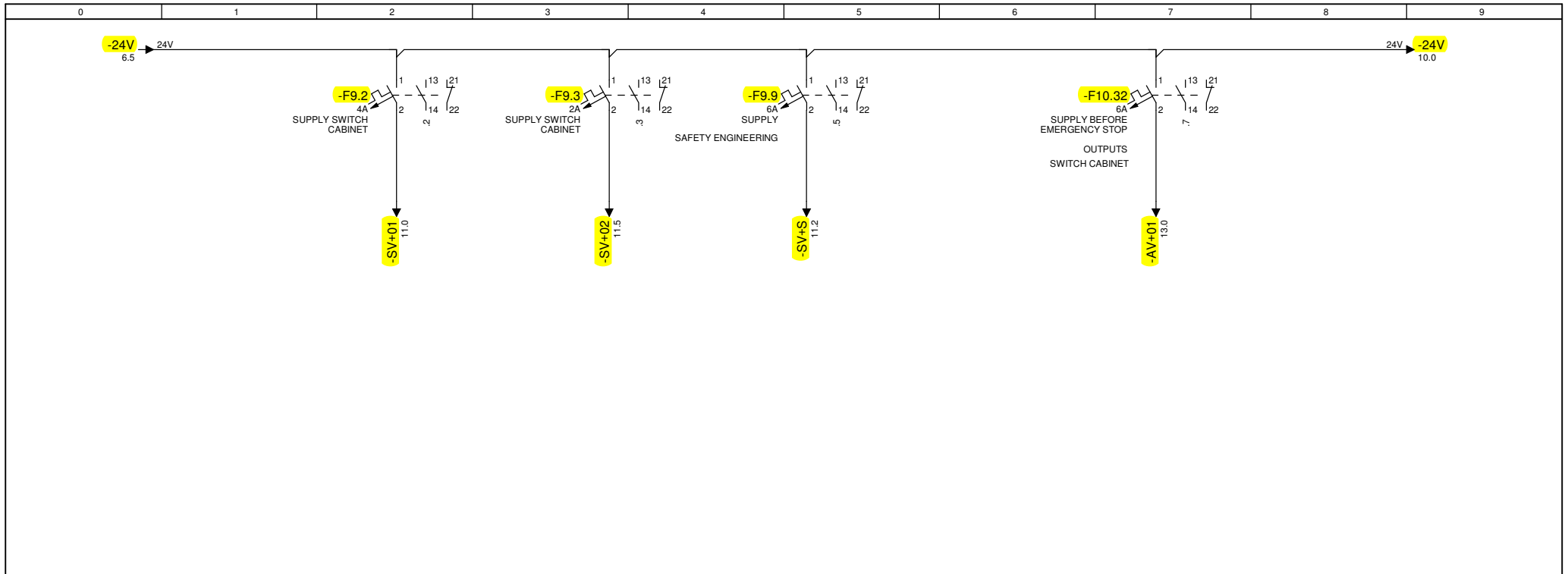




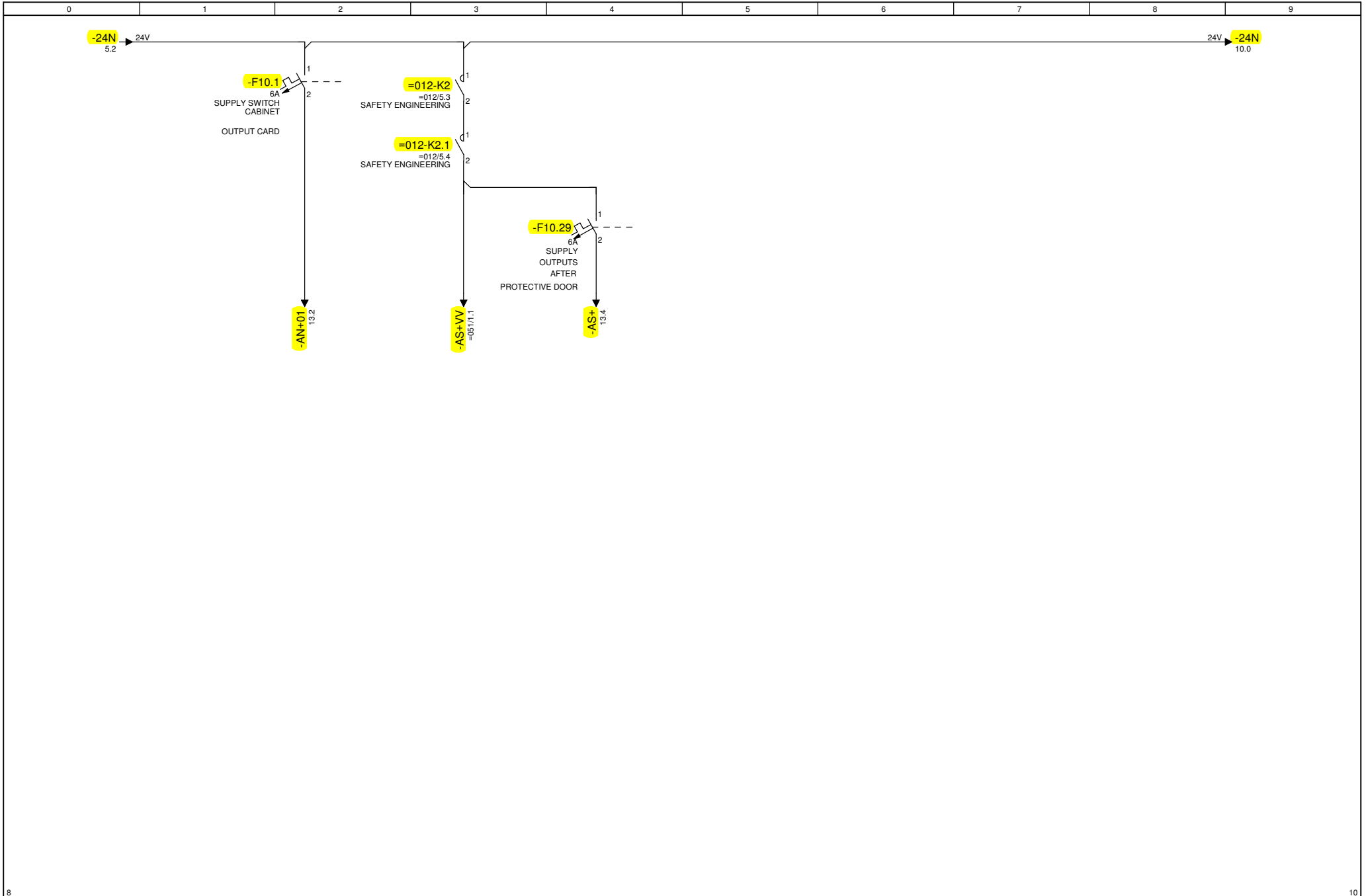
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|              |      |      |        | DATE 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | BASIC MACHINE<br>24V SUPPLY | == 0250880826 | =001 | +A01               |  |       |
|              |      |      |        | USER TB60CAL    |                                   |    |                             |               |      | NO. CP_001_6005_05 |  | SH. 6 |
|              |      |      |        | CHECK.          |                                   |    |                             |               |      |                    |  |       |
| MODIFICATION | DATE | NAME | STAND. |                 | ORIG. CP_001_6005_04              | 60 | COPYRIGHT RESERVED          |               |      |                    |  |       |



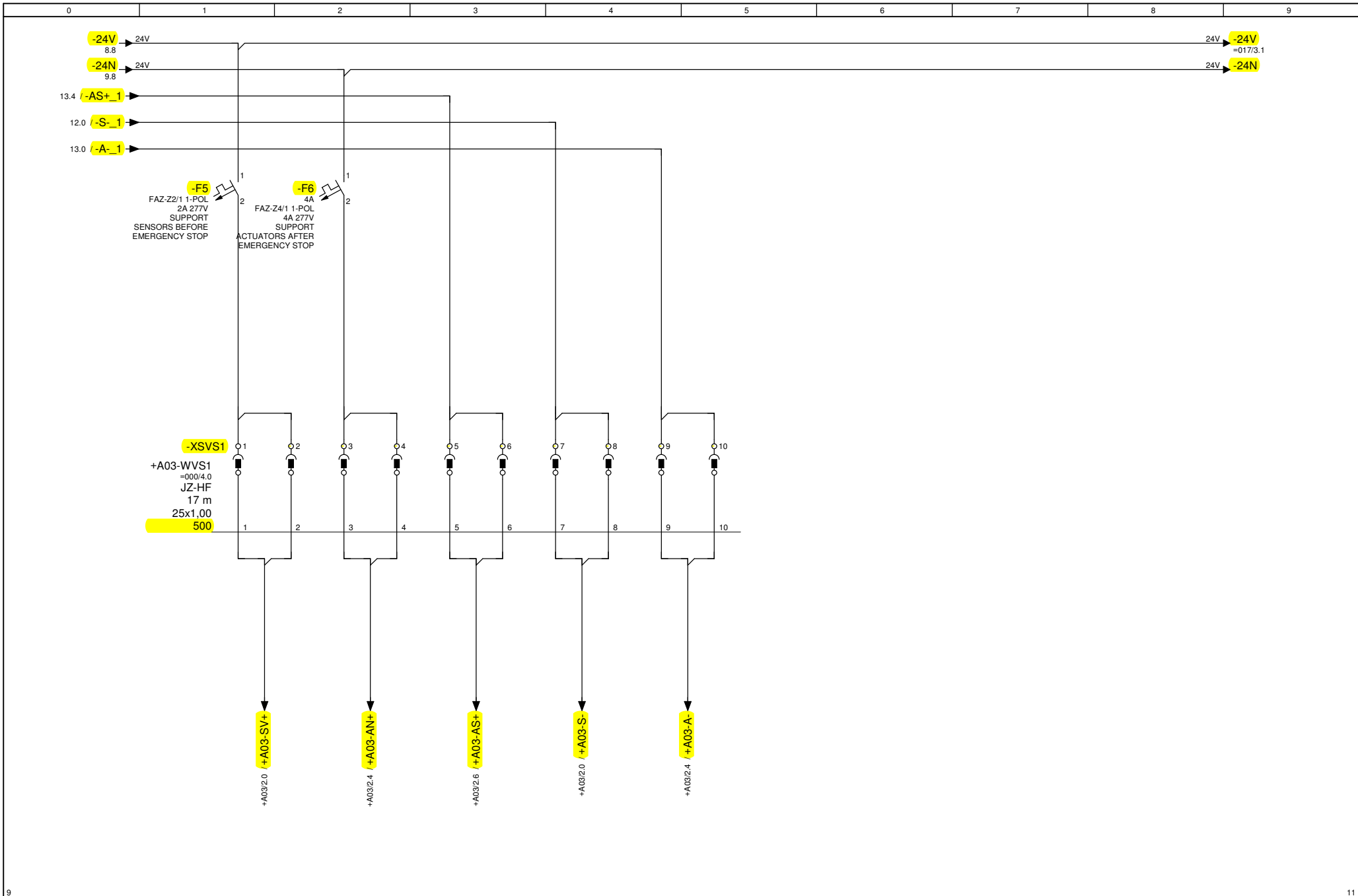
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|              |      | DATE  | 13.12.2022 | 0-250-88-0826        | BASIC MACHINE | == 0250880826      | =001 | +A01  |
|              |      | USER  | TB60CAL    |                      |               |                    |      |       |
|              |      | CHECK | TB10ROJ    |                      |               | NO. CP_001_6027_02 |      | SH. 7 |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_001_6027_01 | 60            | COPYRIGHT RESERVED |      |       |



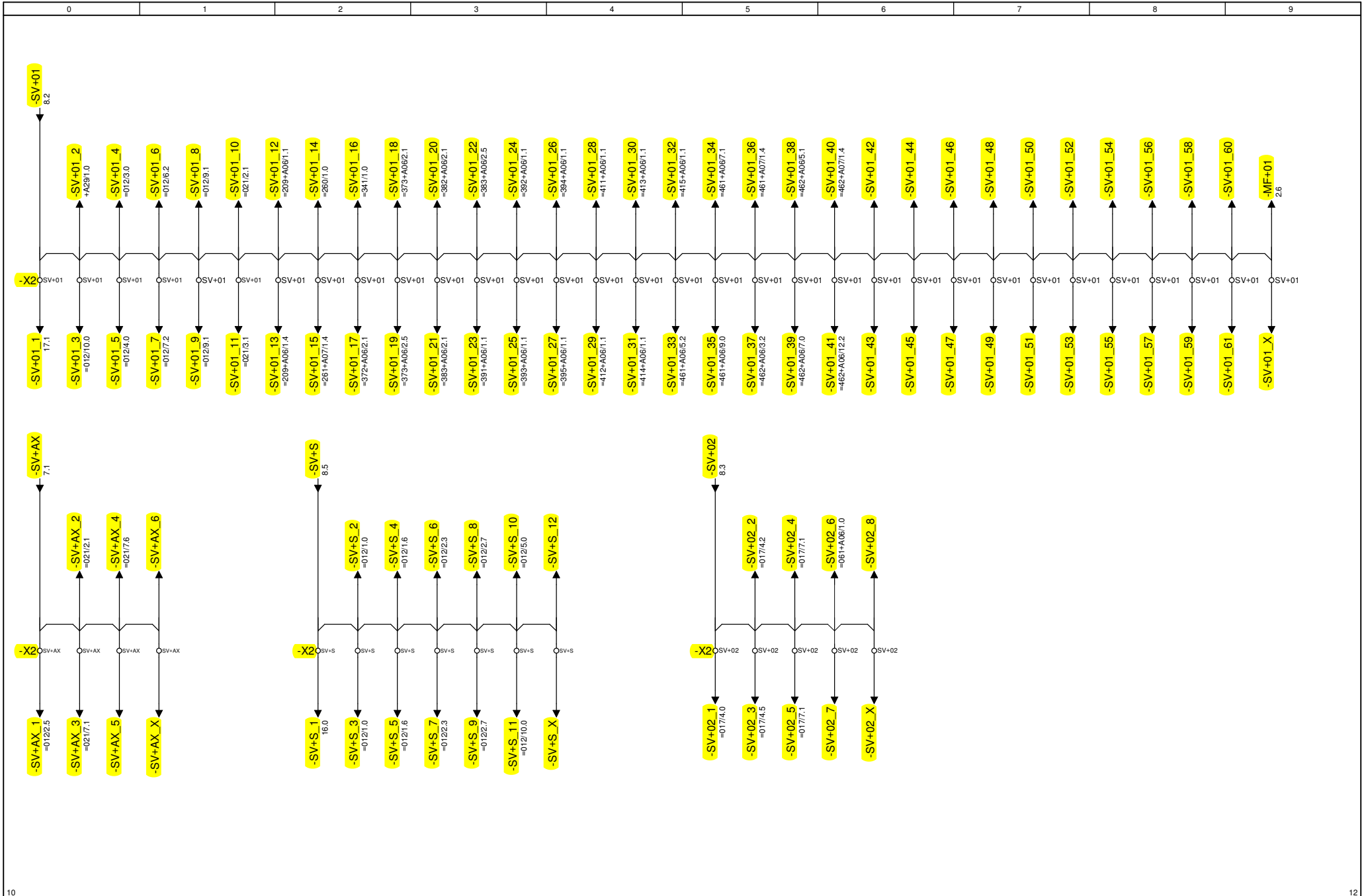
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| DATE         |      | 13.12.2022 |        | 0-250-88-0826        |  |    |  | BASIC MACHINE                             |  | == 0250880826      |  | =001 |  | +A01  |  |
| USER         |      | TB60CAL    |        | R BMG210/60/15/K     |  |    |  | 24V POWER SUPPLY TO SENSORS AND ACTUATORS |  |                    |  |      |  |       |  |
| CHECK        |      | TB10ROJ    |        | ORIG. CP_001_6027_01 |  | 60 |  | COPYRIGHT RESERVED                        |  | NO. CP_001_6027_02 |  |      |  | SH. 8 |  |
| MODIFICATION | DATE | NAME       | STAND. |                      |  |    |  |   |  |                    |  |      |  |       |  |



|              |      |      |        |        |            |                      |    |                    |  |   |  |                    |      |       |
|--------------|------|------|--------|--------|------------|----------------------|----|--------------------|--|---|--|--------------------|------|-------|
|              |      |      |        | DATE   | 13.12.2022 | 0-250-88-0826        |    |                    |  | BASIC MACHINE                             |  | == 0250880826      | =001 | +A01  |
|              |      |      |        | USER   | TB60CAL    | R BMG210/60/15/K     |    |                    |  | 24V POWER SUPPLY TO SENSORS AND ACTUATORS |  | NO. CP_001_6027_02 |      | SH. 9 |
| MODIFICATION | DATE | NAME | STAND. | CHECK. |            | ORIG. CP_001_6027_01 | 60 | COPYRIGHT RESERVED |  |   |  |                    |      |       |

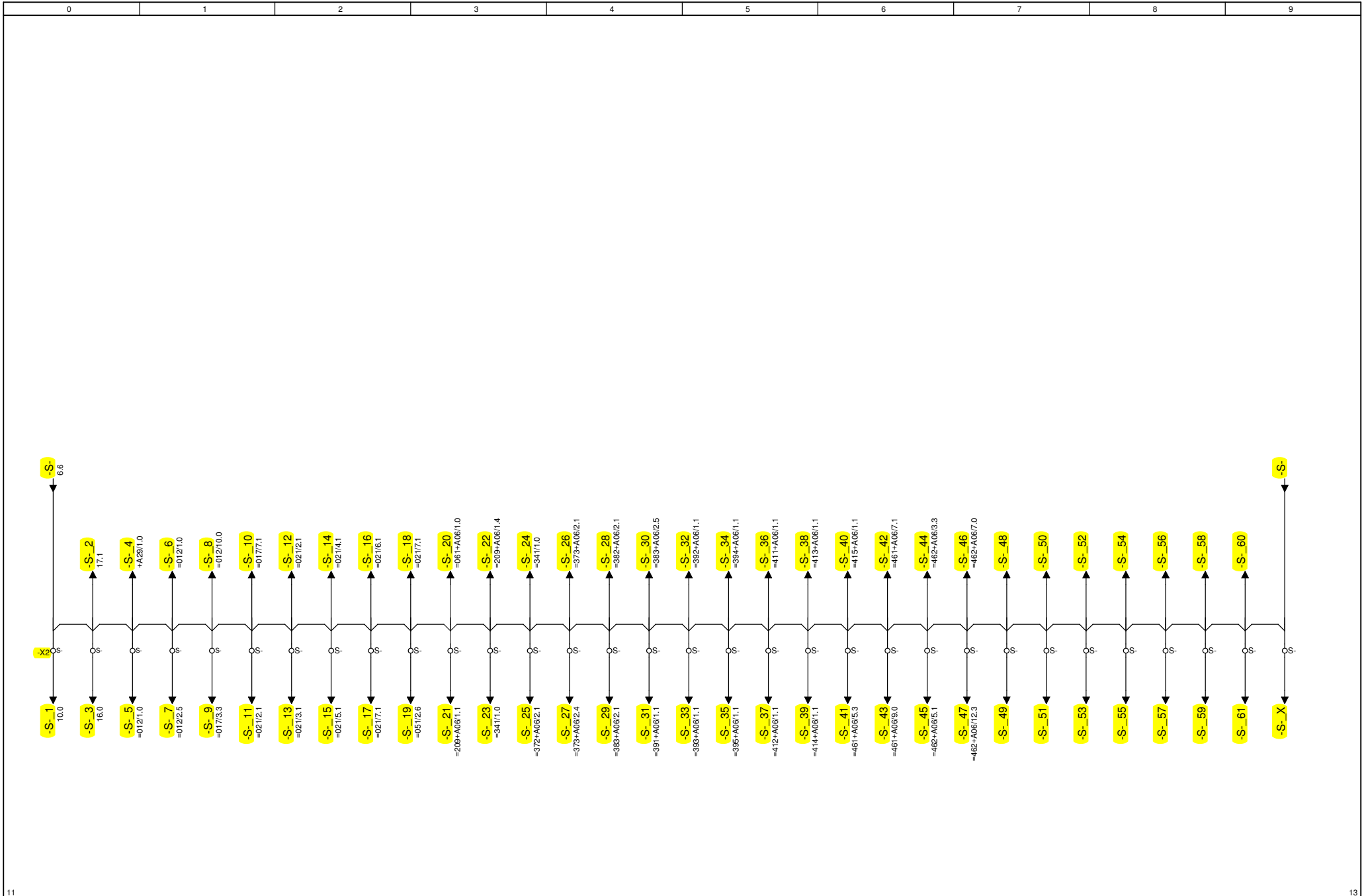


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|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |    | BASIC MACHINE                             |  | == 0250880826      | =001 | +A01   |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |    | 24V POWER SUPPLY TO SENSORS AND ACTUATORS |  |                    |      |        |
|              |      | CHECK. |            |                      |    |   |  |                    |      |        |
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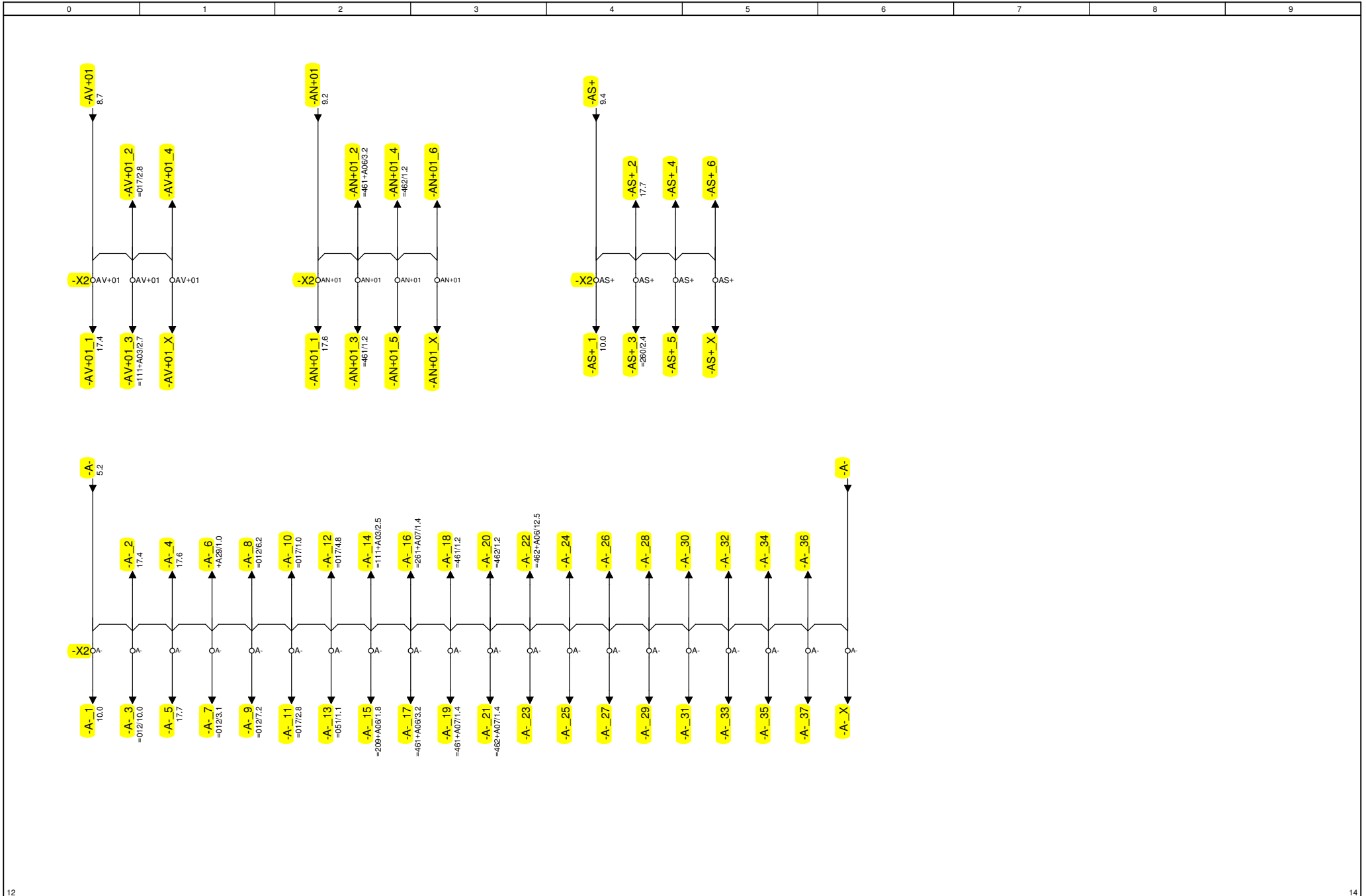
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| DATE         | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |        | BASIC MACHINE<br>POTENTIAL DISTRIBUTION | == 0250880826      | =001               | +A01 |
| USER         | TB60CAL    |                                   |        |   | NO. CP_001_6016_02 | SH. 11             |      |
| CHECK        | TB10RQJ    |                                   |        |   |                    |                    |      |
| MODIFICATION | DATE       | NAME                              | STAND. | ORIG. CP_001_6016_01                    | 60                 | COPYRIGHT RESERVED |      |



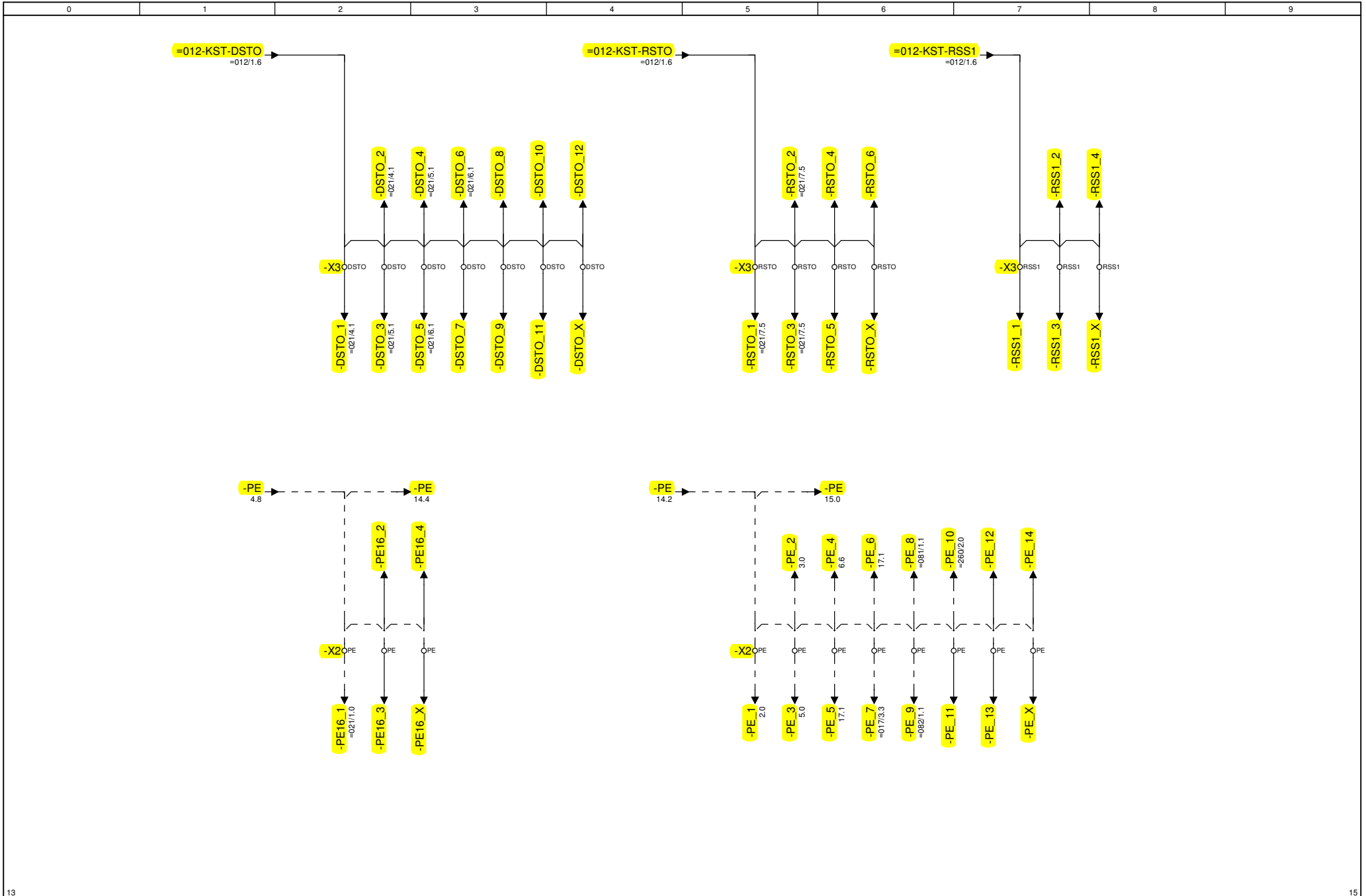


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|--------------|------|--------|------------|----------------------|----|------------------------|--|--------------------|------|--------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |    | BASIC MACHINE          |  | == 0250880826      | =001 | +A01   |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |    | POTENTIAL DISTRIBUTION |  |                    |      |        |
|              |      | CHECK. | TB10RQJ    |                      |    |                        |  |                    |      |        |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_001_6016_01 | 60 | COPYRIGHT RESERVED     |  | NO. CP_001_6016_02 |      | SH. 12 |

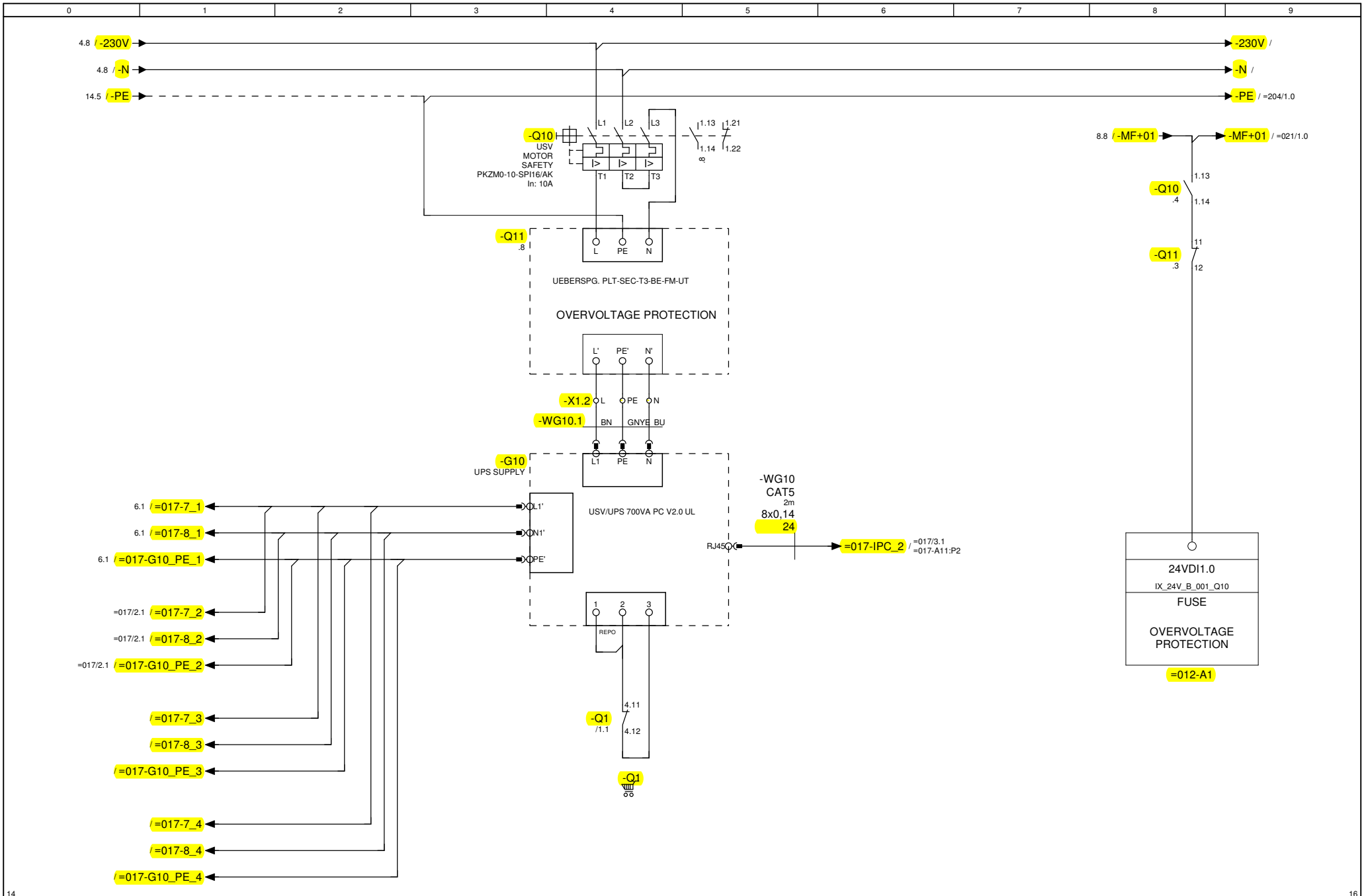




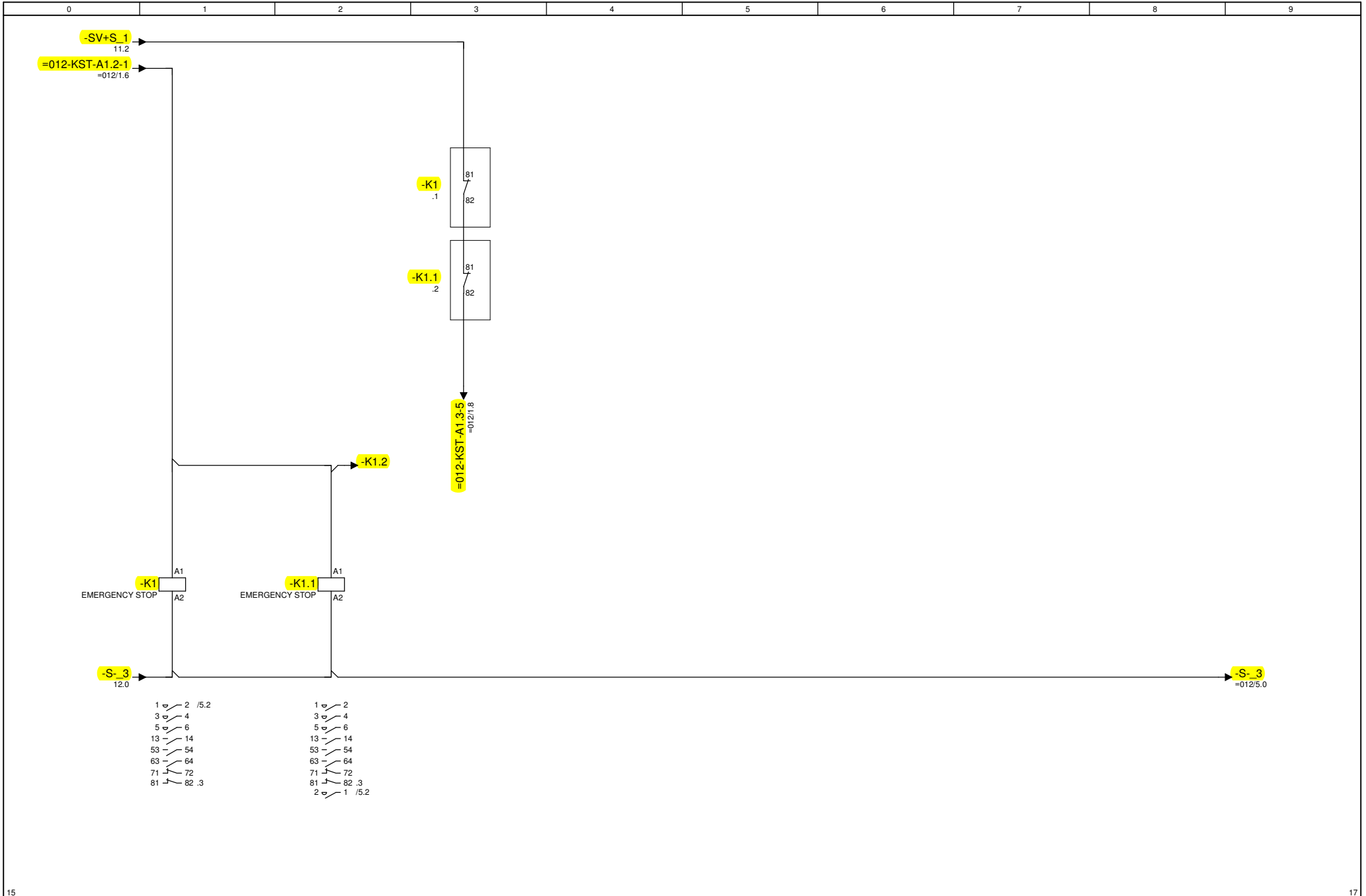
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|              |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | BASIC MACHINE<br>POTENTIAL DISTRIBUTION | =0250880826        | =001 | +A01   |  |  |
|              |      | USER   | TB60CAL    |                                   |    |   |                    |      |        |  |  |
|              |      | CHECK. | TB10RQJ    |                                   |    |   |                    |      |        |  |  |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_001_6016_01              | 60 | COPYRIGHT RESERVED                      | NO. CP_001_6016_02 |      | SH. 13 |  |  |



|              |      |      |        |            |                                   |              |   |                    |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--------------|---|--------------------|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | BASIC MACHINE<br>POTENTIAL DISTRIBUTION | == 0250880826      | =001 | +A01   |
|              |      |      | USER   | TB60CAL    |                                   |              |   |                    |      |        |
|              |      |      | CHECK. |            |                                   |              |   |                    |      |        |
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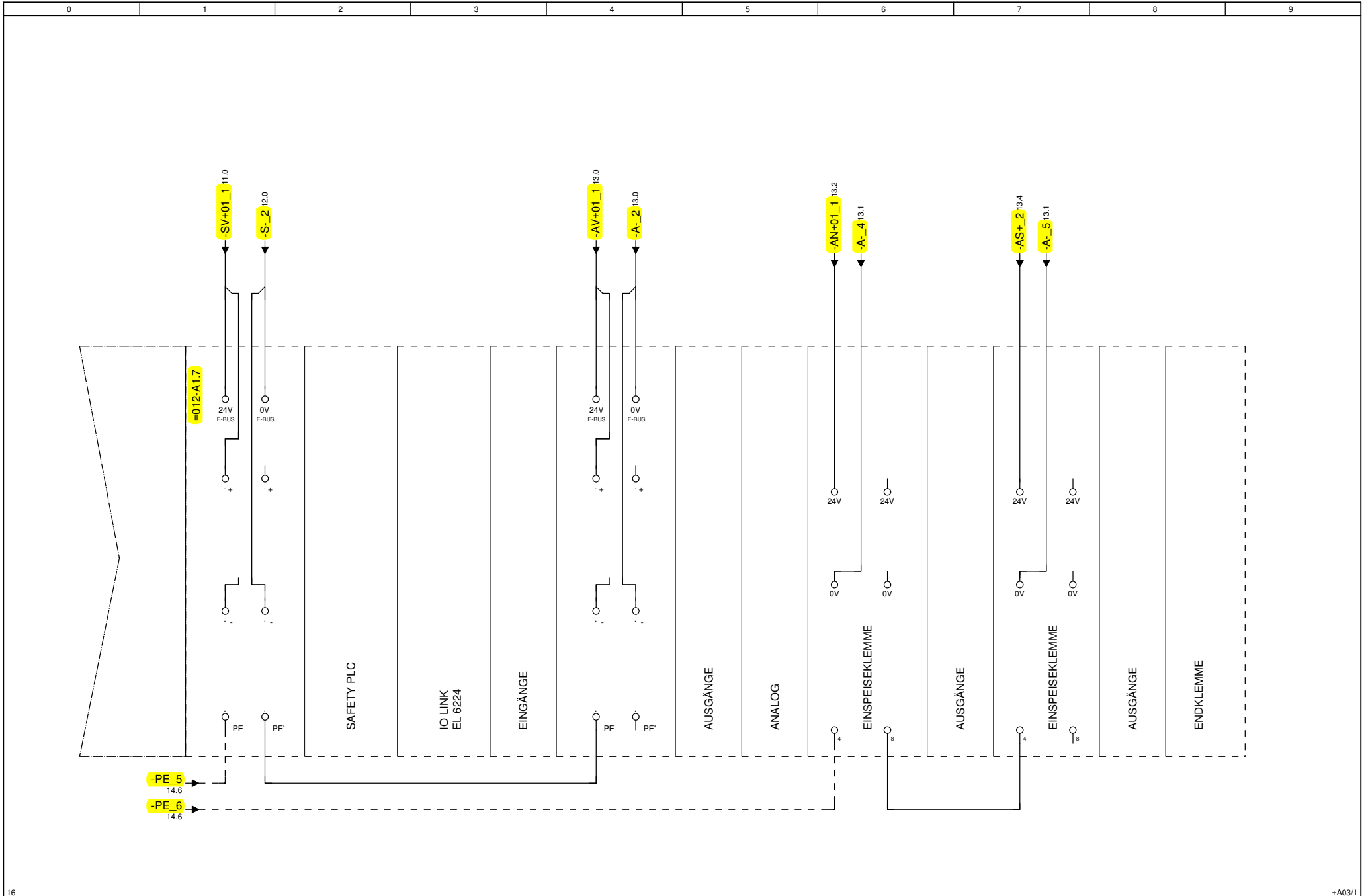
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|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | BASIC MACHINE      |  | == 0250880826      |  | =001 |  | +A01   |  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    | USV                |  | NO. CP_001_6017_05 |  |      |  | SH. 15 |  |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_001_6017_04 | 60 | COPYRIGHT RESERVED |  |                    |  |      |  |        |  |



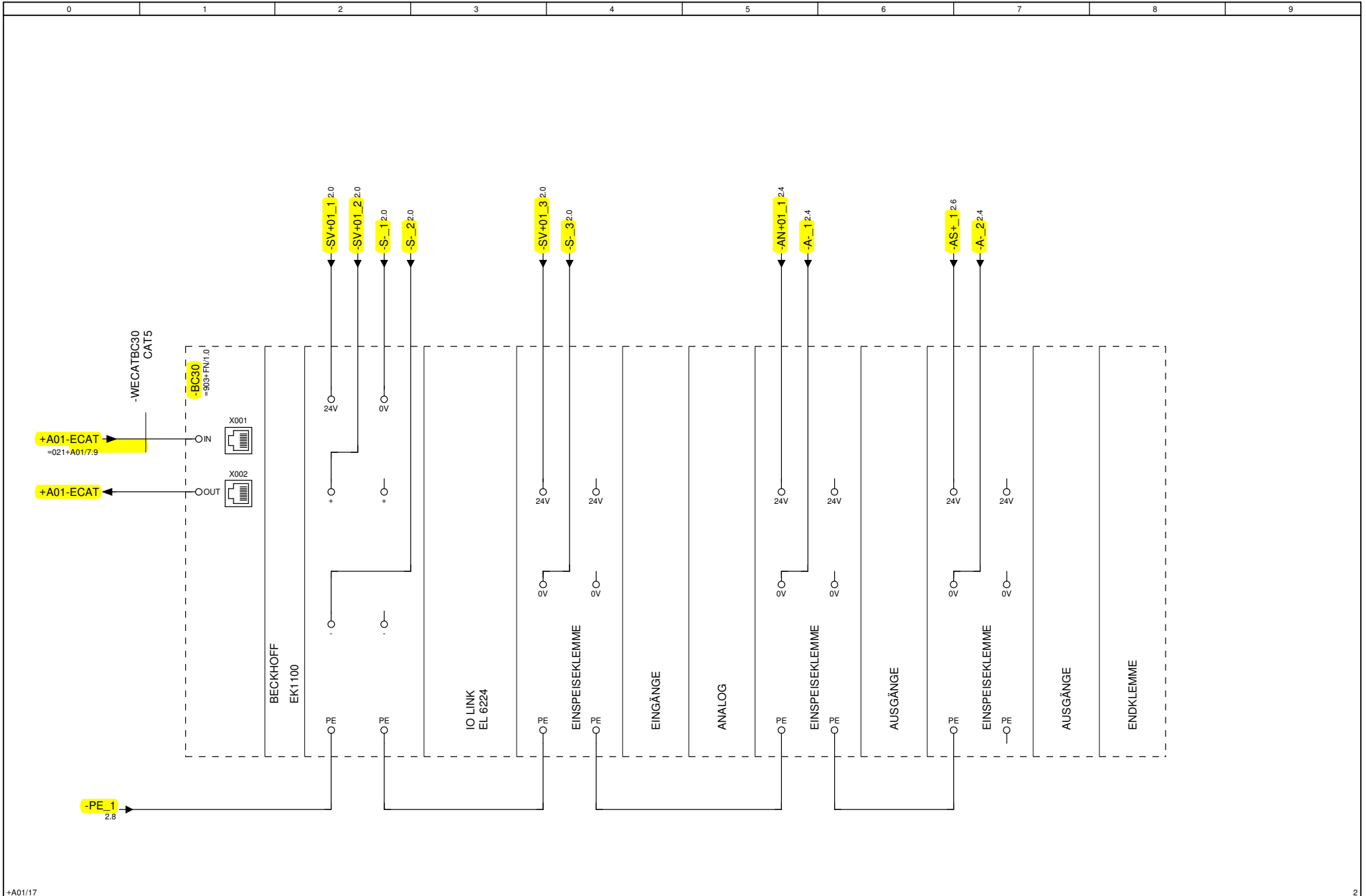
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|              |      |      |        |            |                                   |    |                                 |                    |      |        |  |
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | BASIC MACHINE<br>EMERGENCY STOP | == 0250880826      | =001 | +A01   |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                                 |                    |      |        |  |
|              |      |      | CHECK  | TB10ROJ    |                                   |    |                                 |                    |      |        |  |
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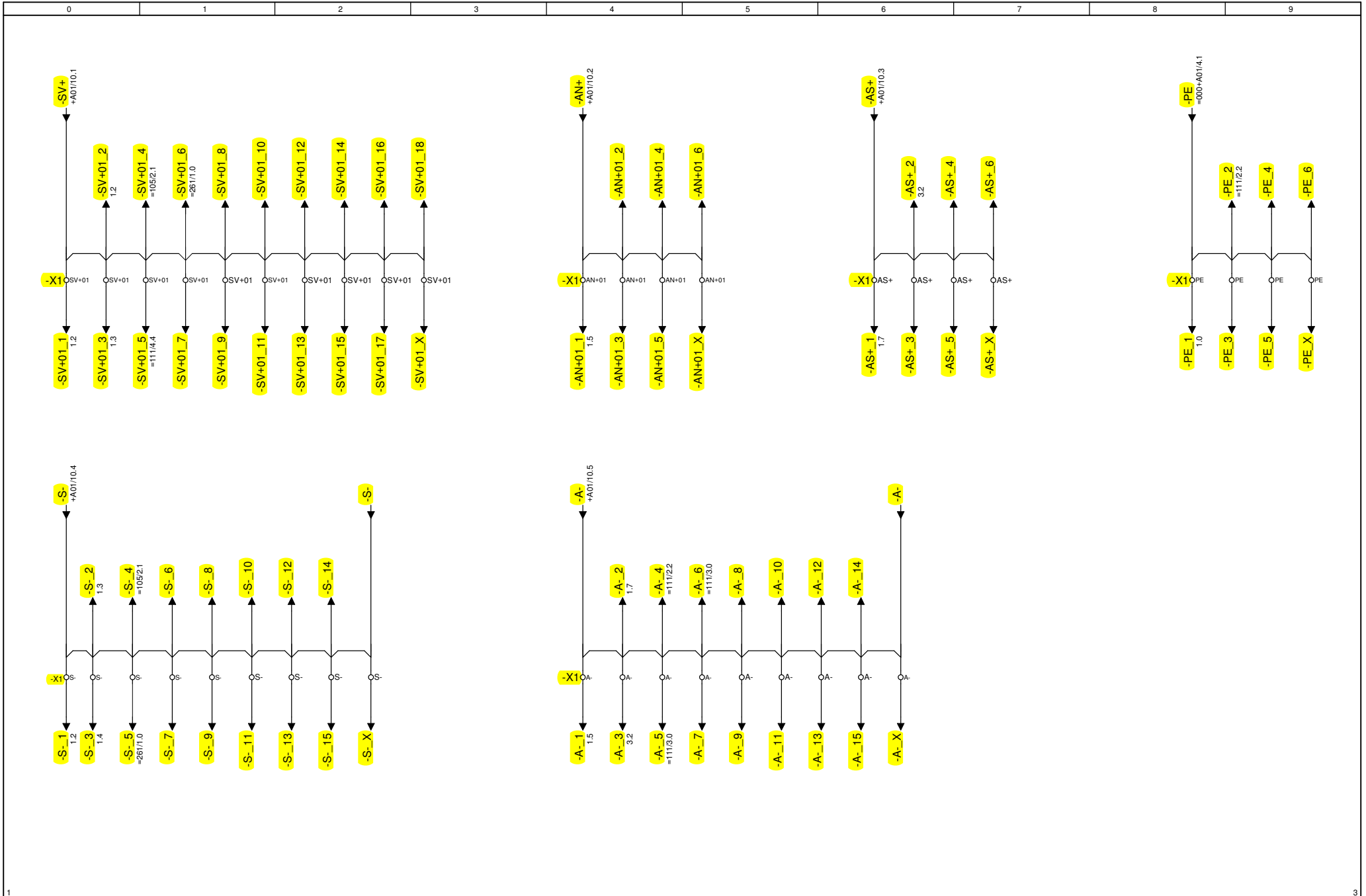
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | BASIC MACHINE<br>SUPPLY | == 0250880826      | =001 | +A01   |  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                         |                    |      |        |  |  |
|              |      |      | CHECK. |            |                                   |    |                         |                    |      |        |  |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_001_6034_00              | 60 | COPYRIGHT RESERVED      | NO. CP_001_6043_00 |      | SH. 17 |  |  |



+A01/17

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|              |      |      |        |            |                                   |              |                         |                    |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--------------|-------------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | BASIC MACHINE<br>SUPPLY | == 0250880826      | =001 | +A03  |
|              |      |      | USER   | TB60CAL    |                                   |              |                         |                    |      |       |
|              |      |      | CHECK. |            |                                   |              |                         |                    |      |       |
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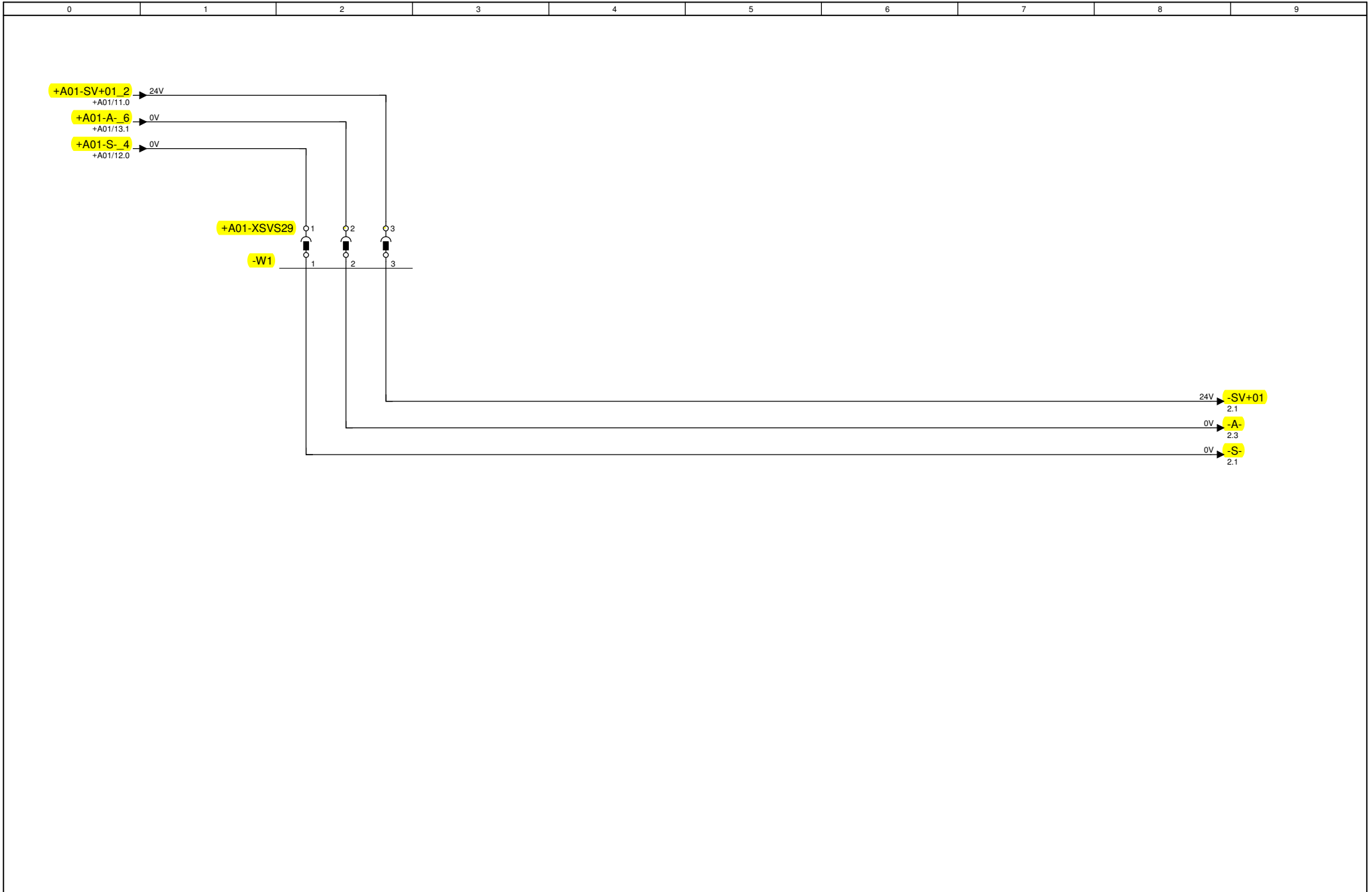


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|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | BASIC MACHINE      |  | == 0250880826      | =001 | +A03  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    | SUPPLY             |  |                    |      |       |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_001_6053_00 | 60 | COPYRIGHT RESERVED |  | NO. CP_001_6057_00 |      | SH. 2 |





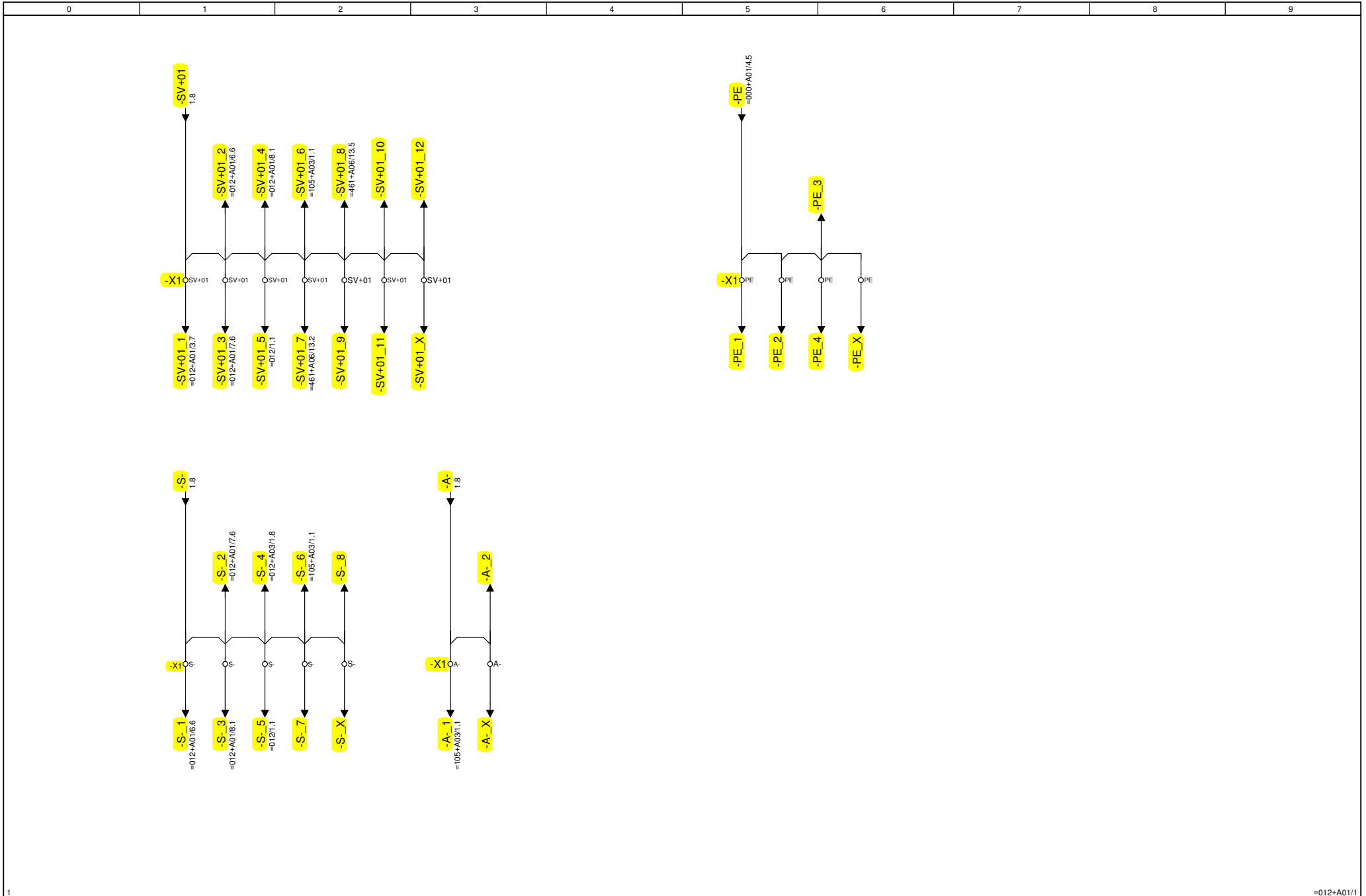




+A03/3

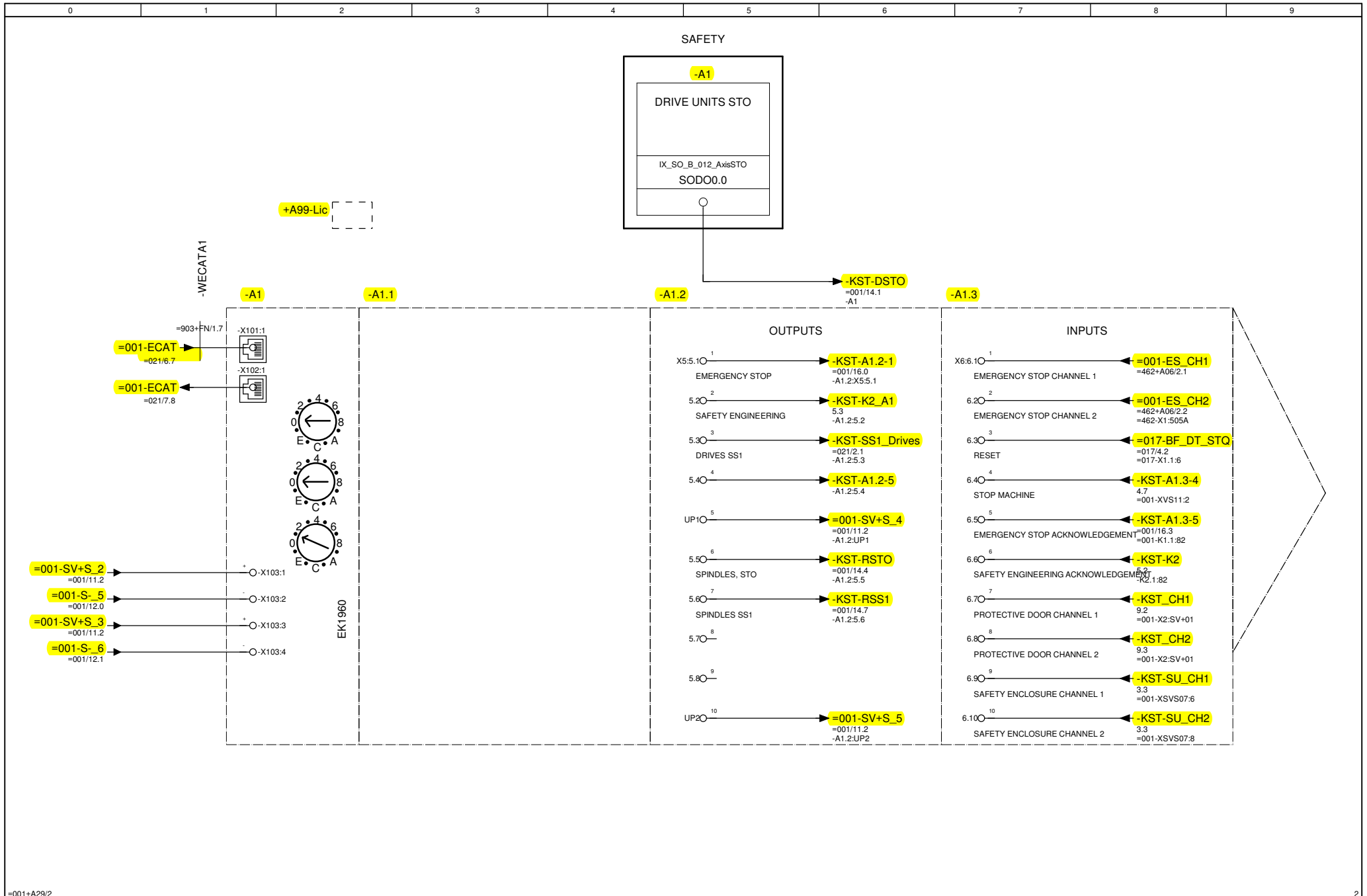
2

|              |      |      |        |            |                                   |    |                         |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|-------------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | BASIC MACHINE<br>SUPPLY | == 0250880826      | =001 | +A29  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                         |                    |      |       |  |
|              |      |      | CHECK. |            |                                   |    |                         |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_001_6028_00              | 60 | COPYRIGHT RESERVED      | NO. CP_001_6028_01 |      | SH. 1 |  |

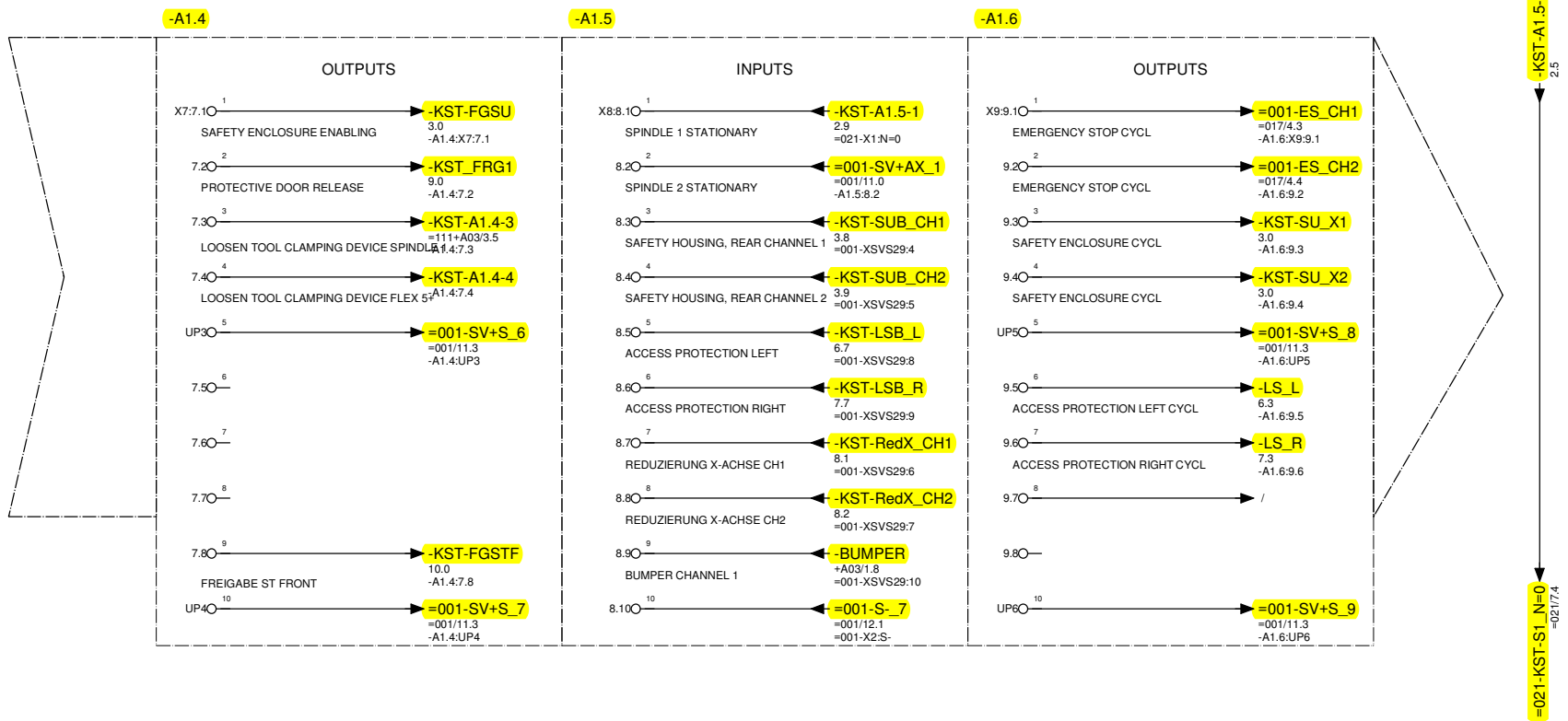


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|--------------|------|------|------------|-----------------------------------|--------------|-------------------------|--------------------|-------|------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | BASIC MACHINE<br>SUPPLY | == 0250880826      | =001  | +A29 |
|              |      | USER | TB60CAL    |                                   |              |                         | NO. CP_001_6028_01 | SH. 2 |      |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_001_6028_00              | 60           | COPYRIGHT RESERVED      |                    |       |      |

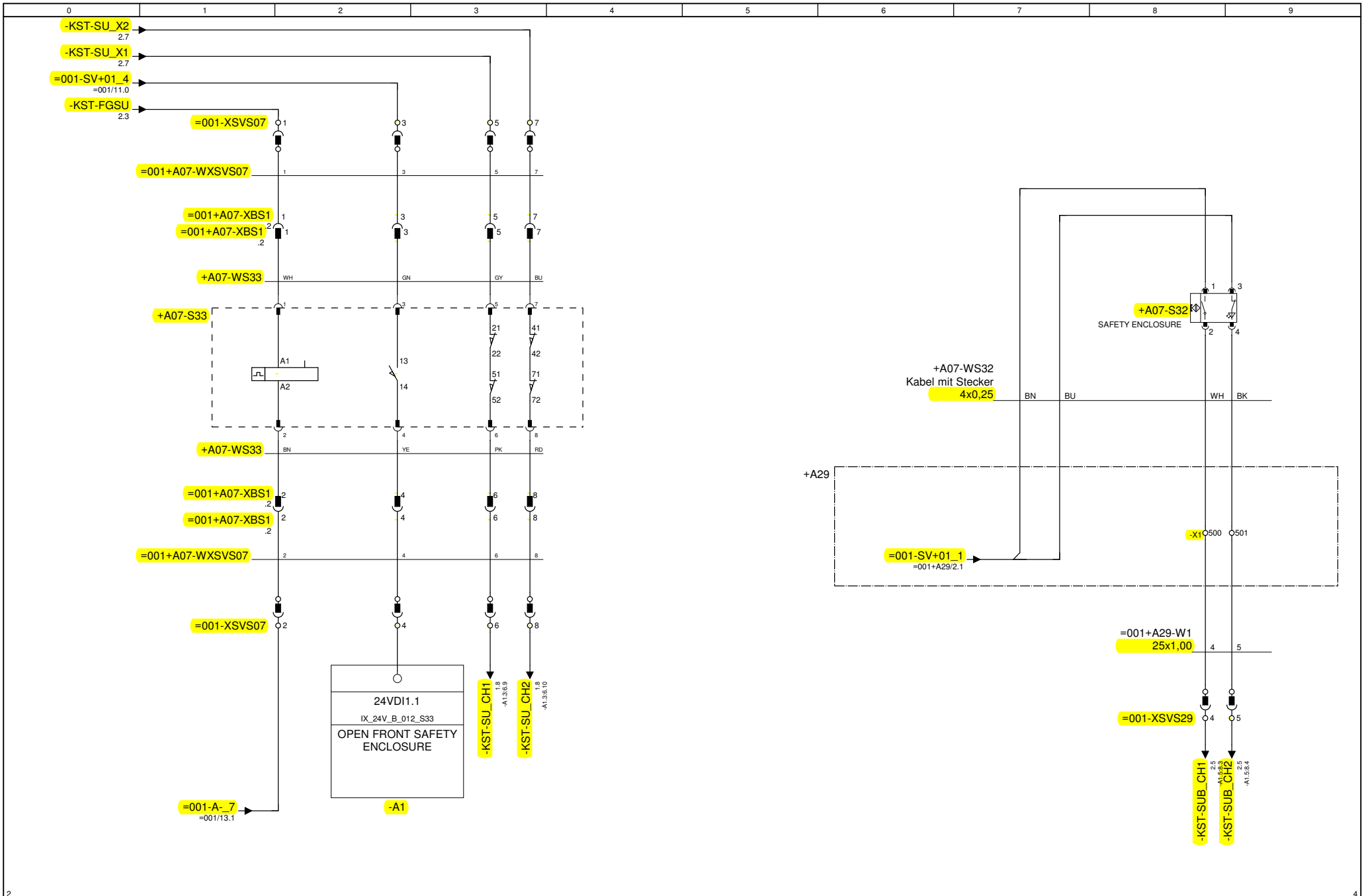
=012+A01/1



|              |      |       |         |                      |            |                                   |              |  |                    |      |       |  |  |
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| =001+A29/2   |      |       |         | DATE                 | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | SAFETY ENGINEERING<br>PROTECTION EQUIPMENT | == 0250880826      | =012 | +A01  |  |  |
|              |      | USER  | TB60CAL |                      |            |                                   |              |  |                    |      |       |  |  |
|              |      | CHECK | TB10ROJ |                      |            |                                   |              |  |                    |      |       |  |  |
| MODIFICATION | DATE | NAME  | STAND.  | ORIG. CP_012_6045_03 | 60         | COPYRIGHT RESERVED                |              |  | NO. CP_012_6045_04 |      | SH. 1 |  |  |

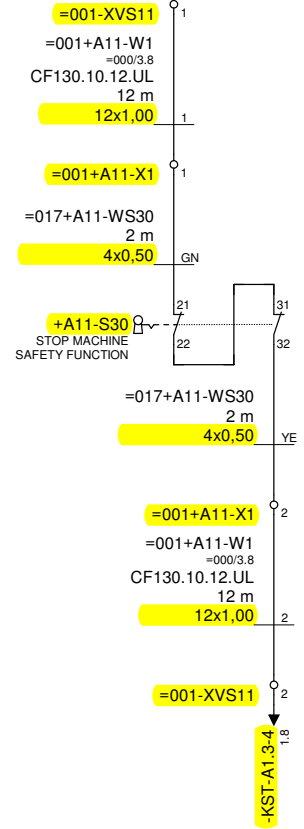


|              |      |      |            |                      |    |                    |  |                      |  |                    |  |      |  |       |  |
|--------------|------|------|------------|----------------------|----|--------------------|--|----------------------|--|--------------------|--|------|--|-------|--|
|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | <b>HE HOMAG</b>    |  | SAFETY ENGINEERING   |  | == 0250880826      |  | =012 |  | +A01  |  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    |                    |  | PROTECTION EQUIPMENT |  | NO. CP_012_6045_04 |  |      |  | SH. 2 |  |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_012_6045_03 | 60 | COPYRIGHT RESERVED |  |                      |  |                    |  |      |  |       |  |

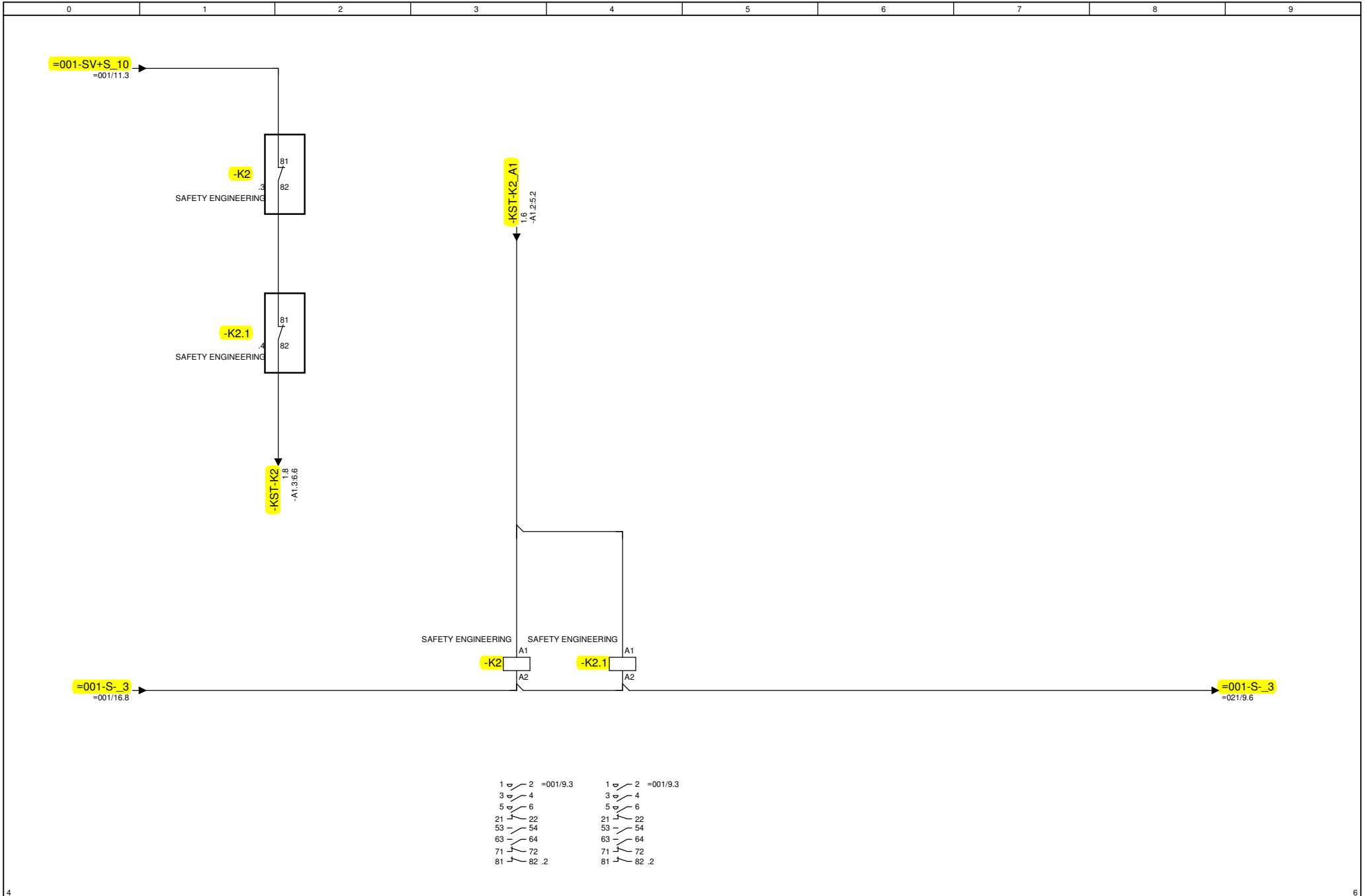


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|--|--|--------|------------|----------------------|--------------|--|--------------------|------|-------|
|  |  | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | SAFETY ENGINEERING<br>PROTECTION EQUIPMENT | == 0250880826      | =012 | +A01  |
|  |  | USER   | TB60CAL    |                      |              |  |                    |      |       |
|  |  | CHECK. |            | ORIG. CP_012_6045_03 | 60           | COPYRIGHT RESERVED                         | NO. CP_012_6045_04 |      | SH. 3 |

=001-SV+01\_5  
=001/11.0

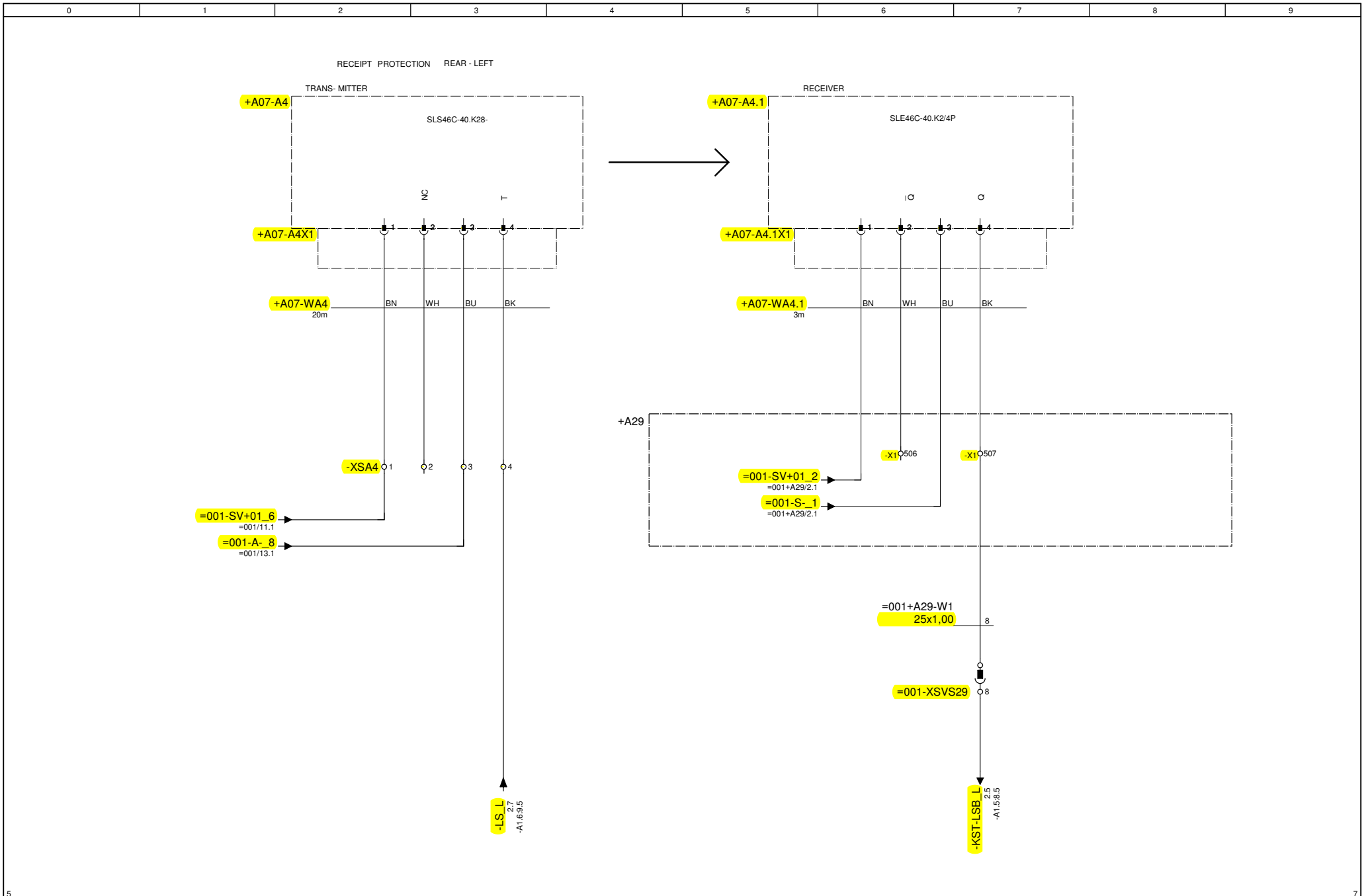


|              |      |      |        |                      |            |                                   |              |  |                    |       |      |
|--------------|------|------|--------|----------------------|------------|-----------------------------------|--------------|--|--------------------|-------|------|
|              |      |      |        | DATE                 | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | SAFETY ENGINEERING<br>PROTECTION EQUIPMENT | == 0250880826      | =012  | +A01 |
|              |      |      |        | USER                 | TB60CAL    |                                   |              |  | NO. CP_012_6045_04 | SH. 4 |      |
|              |      |      |        | CHECK                | TB10ROJ    |                                   |              |  |                    |       |      |
| MODIFICATION | DATE | NAME | STAND. | ORIG. CP_012_6045_03 | 60         | COPYRIGHT RESERVED                |              |  |                    |       |      |

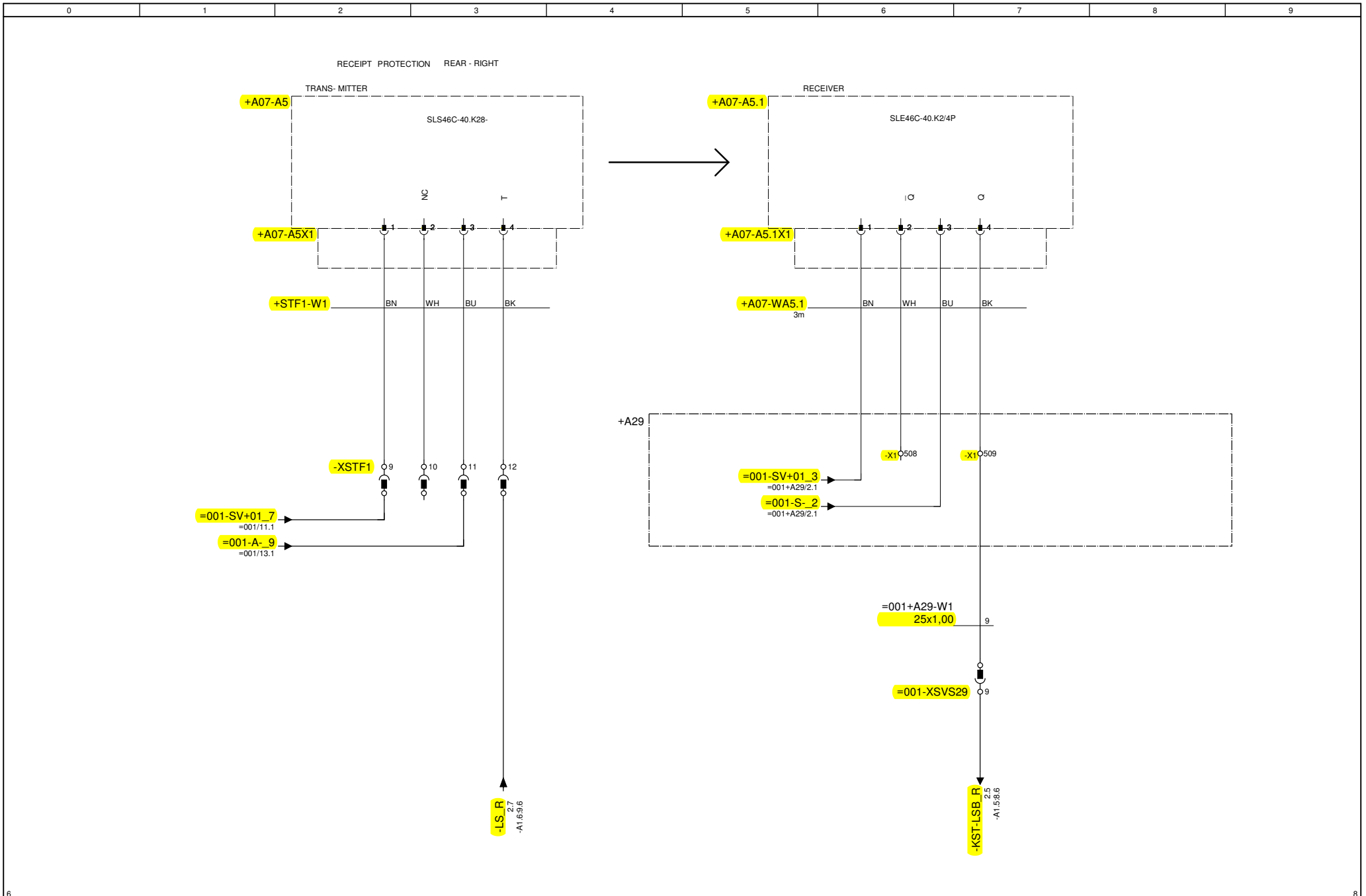


|              |      |      |            |                      |    |                    |  |                      |  |                    |      |       |
|--------------|------|------|------------|----------------------|----|--------------------|--|----------------------|--|--------------------|------|-------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | <b>HOMAG</b>       |  | SAFETY ENGINEERING   |  | == 0250880826      | =012 | +A01  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    |                    |  | PROTECTION EQUIPMENT |  | NO. CP_012_6045_04 |      | SH. 5 |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_012_6045_03 | 60 | COPYRIGHT RESERVED |  |                      |  |                    |      |       |

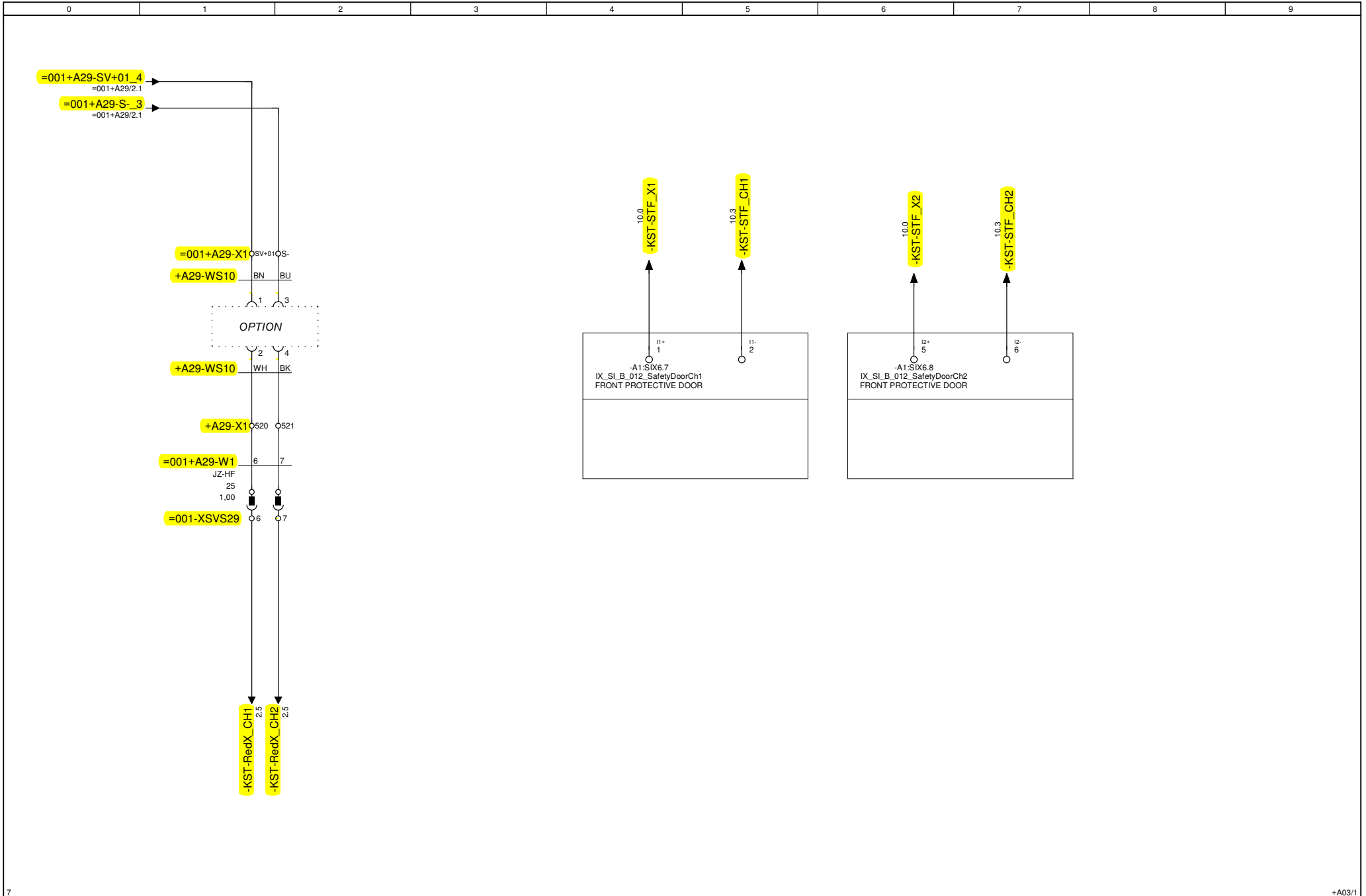




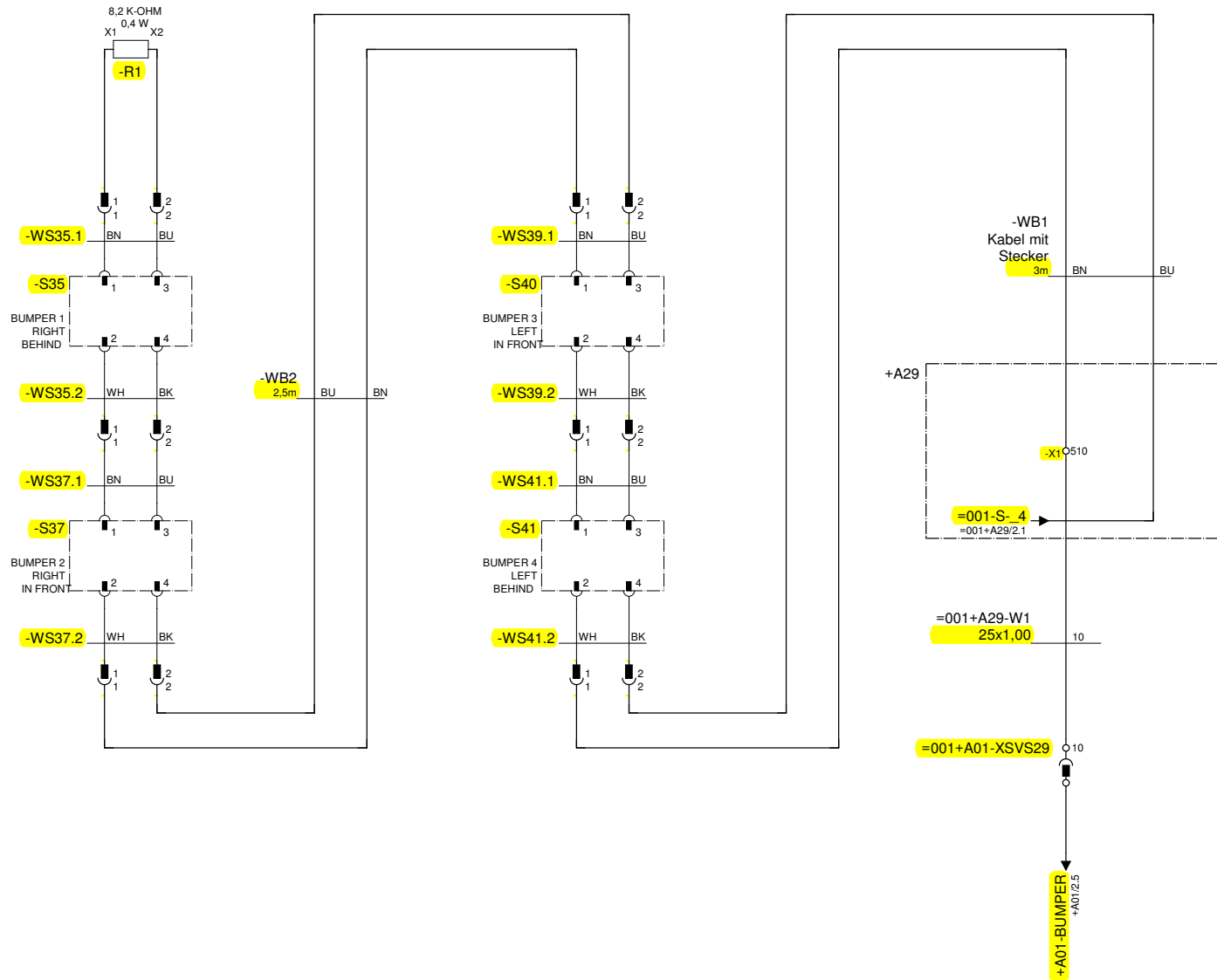
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | SAFETY ENGINEERING   | == 0250880826      | =012 | +A01  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |              | PROTECTION EQUIPMENT |                    |      |       |
|              |      |      | CHECK. |            |                      |              |                      |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_012_6045_03 | 60           | COPYRIGHT RESERVED   | NO. CP_012_6045_04 |      | SH. 6 |



|              |      |      |                    |                      |              |                      |                    |      |       |
|--------------|------|------|--------------------|----------------------|--------------|----------------------|--------------------|------|-------|
|              |      |      | DATE<br>13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | SAFETY ENGINEERING   | == 0250880826      | =012 | +A01  |
|              |      |      | USER<br>TB60CAL    | R BMG210/60/15/K     |              | PROTECTION EQUIPMENT |                    |      |       |
|              |      |      | CHECK.             |                      |              |                      |                    |      |       |
| MODIFICATION | DATE | NAME | STAND.             | ORIG. CP_012_6045_03 | 60           | COPYRIGHT RESERVED   | NO. CP_012_6045_04 |      | SH. 7 |



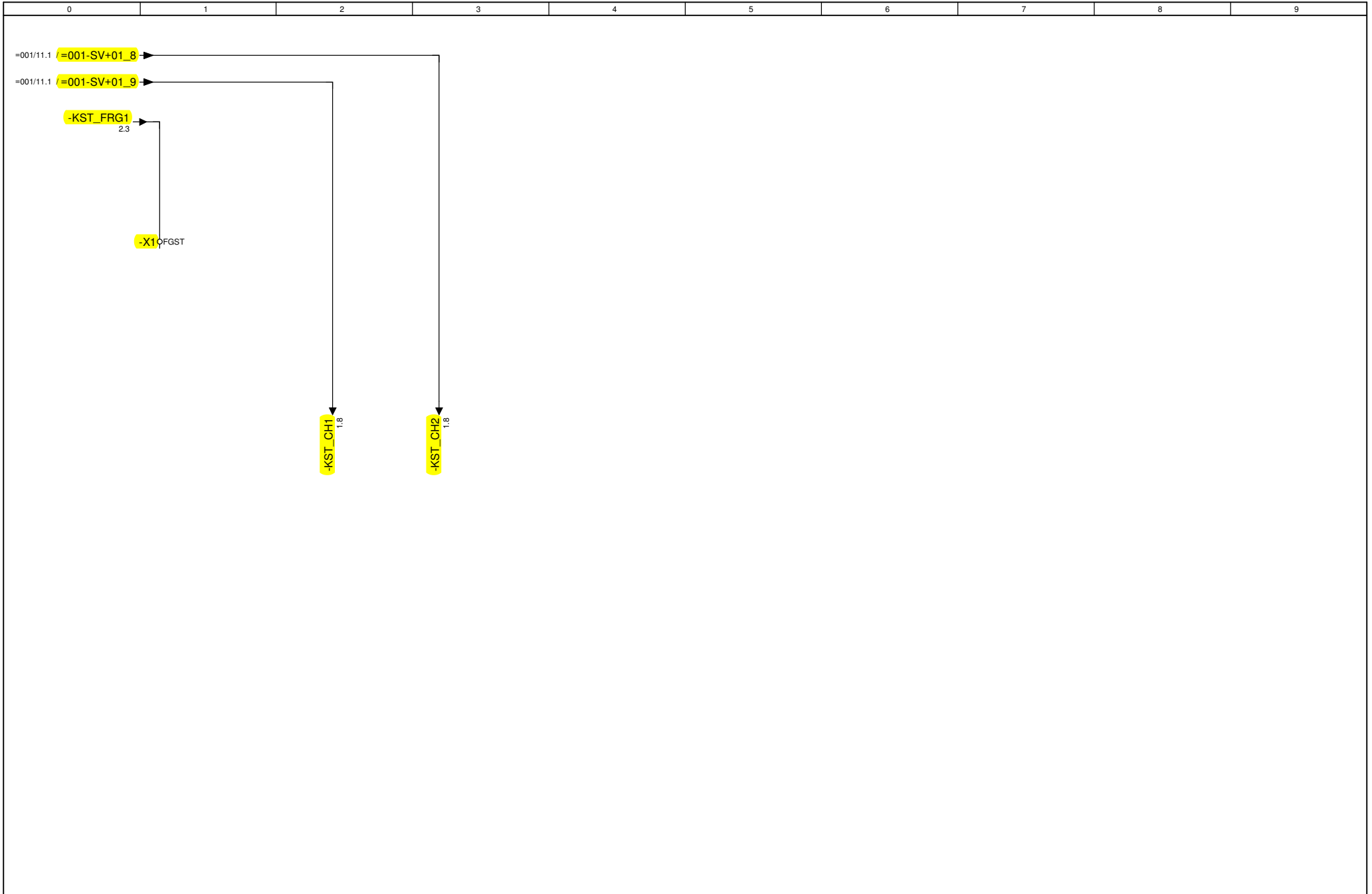
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|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |    | SAFETY ENGINEERING   |  | == 0250880826      | =012 | +A01  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |    | PROTECTION EQUIPMENT |  |                    |      |       |
|              |      | CHECK. |            |                      |    |                      |  | NO. CP_012_6045_04 |      | SH. 8 |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_012_6045_03 | 60 | COPYRIGHT RESERVED   |  |                    |      |       |



+A01/8

+A01/9

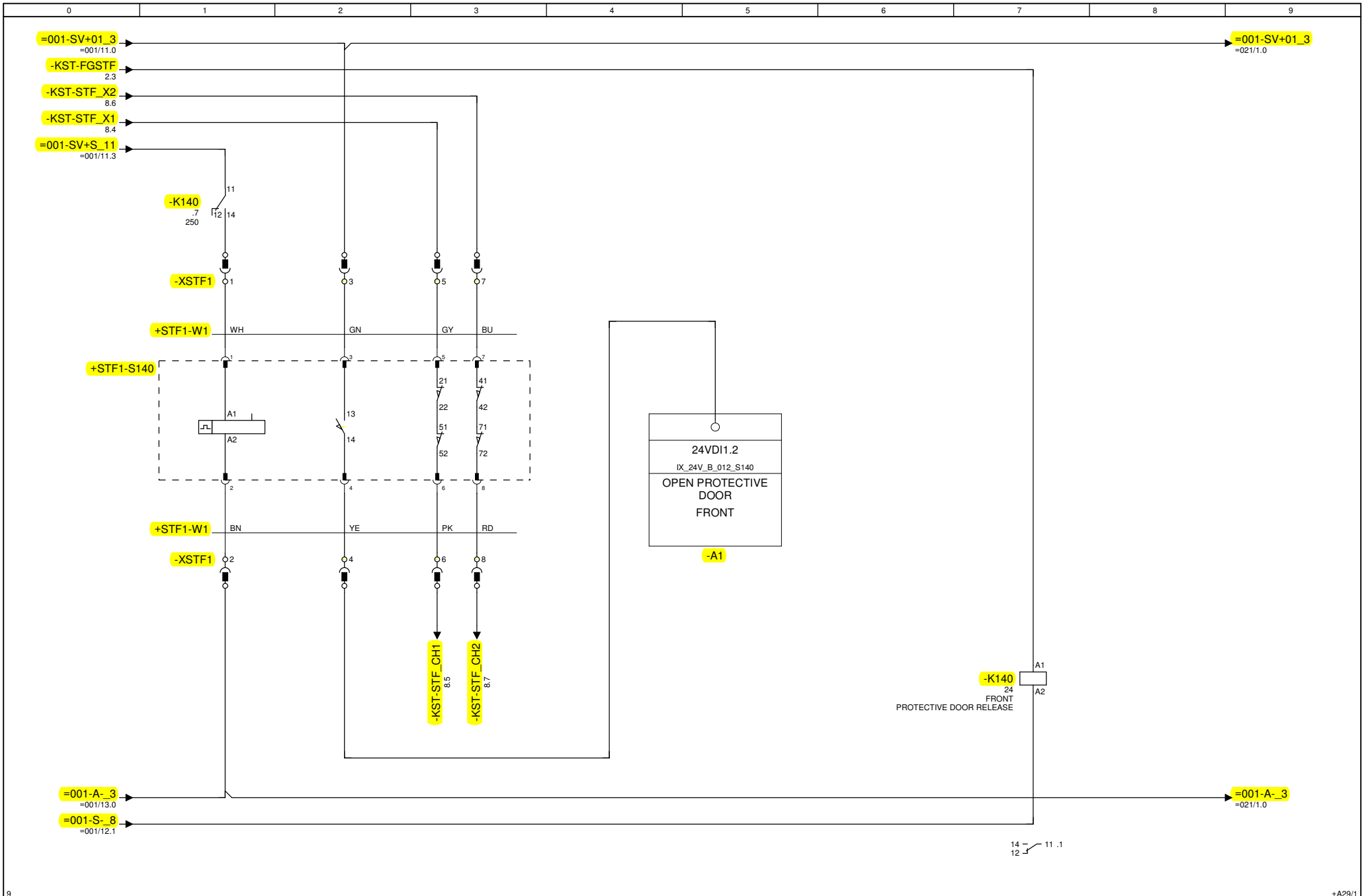
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HE HOMAG</b> | SAFETY ENGINEERING<br>PROTECTION EQUIPMENT | == 0250880826      | =012 | +A03  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |                 |  |                    |      |       |
|              |      |      | CHECK  | TB10ROJ    |                      |                 |  |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_012_6010_00 | 60              | COPYRIGHT RESERVED                         | NO. CP_012_6010_01 |      | SH. 1 |



+A03/1

10

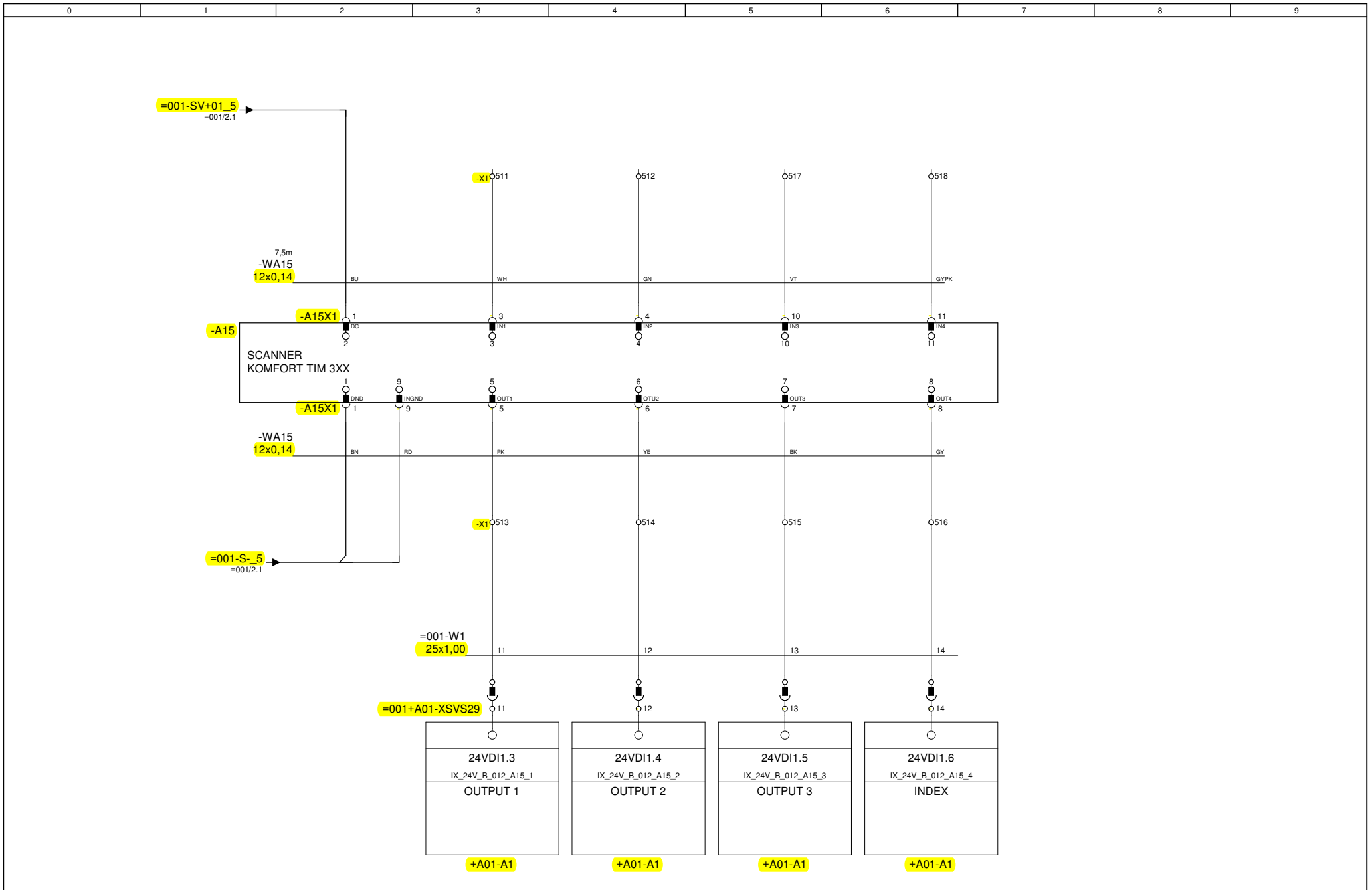
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|              |      |       | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | SAFETY ENGINEERING<br>PROTECTIVE DOOR | == 0250880826      | =012 | +A01  |  |
|              |      | USER  | TB60CAL |            |                                   |  |                                       |                    |      |       |  |
|              |      | CHECK | TB10ROJ |            |                                   |  |                                       |                    |      |       |  |
| MODIFICATION | DATE | NAME  | STAND.  |            | ORIG. 10/CP_012_4018_00           | 60   | COPYRIGHT RESERVED                    | NO. CP_012_6019_00 |      | SH. 9 |  |



|              |      |       |            |                      |    |                    |  |                    |  |      |  |        |  |
|--------------|------|-------|------------|----------------------|----|--------------------|--|--------------------|--|------|--|--------|--|
|              |      | DATE  | 13.12.2022 | 0-250-88-0826        |    | SAFETY ENGINEERING |  | == 0250880826      |  | =012 |  | +A01   |  |
|              |      | USER  | TB60CAL    | R BMG210/60/15/K     |    | PROTECTIVE DOOR    |  | NO. CP_012_6020_03 |  |      |  | SH. 10 |  |
|              |      | CHECK | TB10ROJ    |                      |    |                    |  |                    |  |      |  |        |  |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_012_6020_02 | 60 | COPYRIGHT RESERVED |  |                    |  |      |  |        |  |

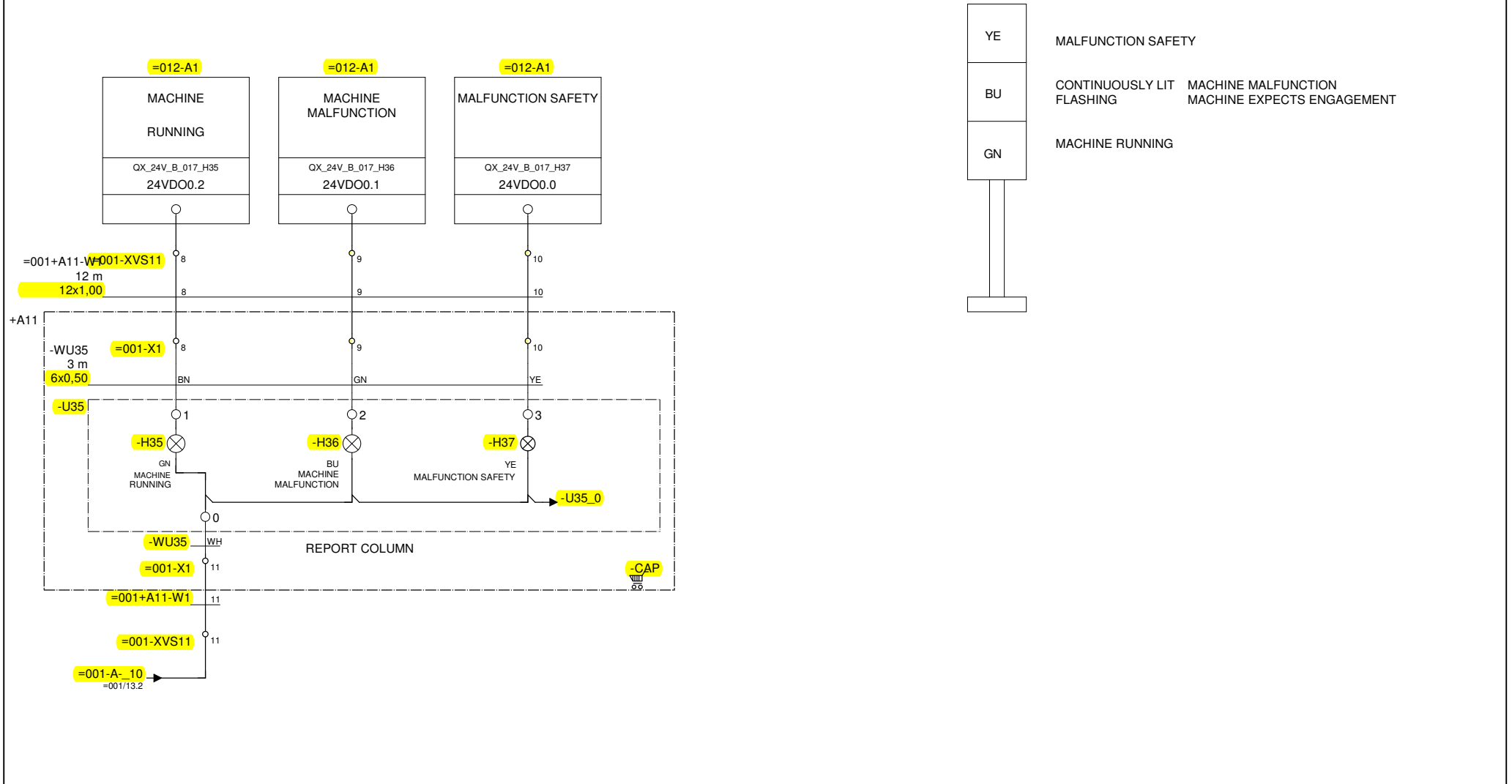


+A29/1



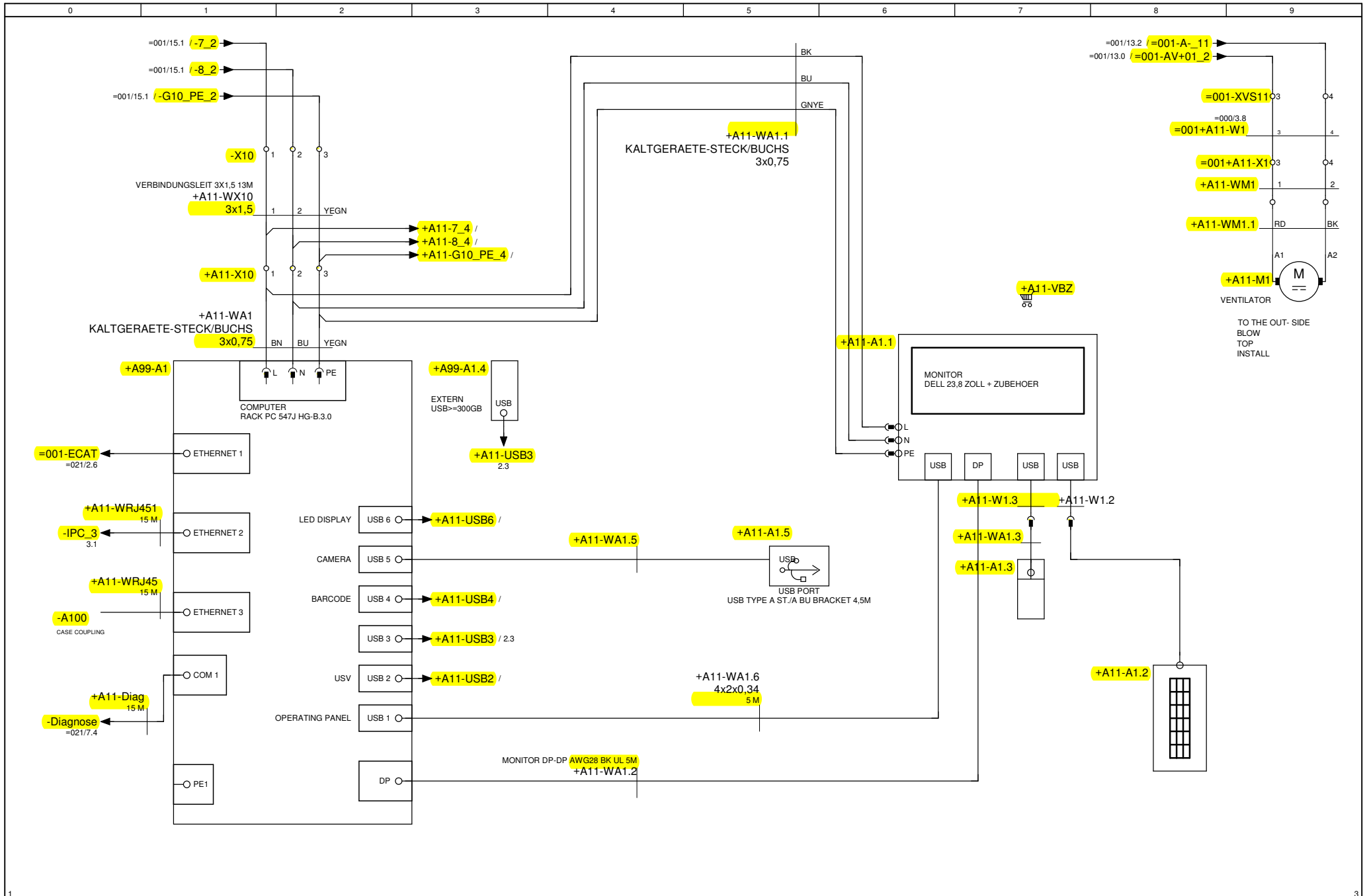
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| +A01/10      |      | DATE 13.12.2022 |        | 0-250-88-0826        |    | SAFETY ENGINEERING |  | == 0250880826      |  | =012 |  | +A29  |  |
|              |      | USER TB60CAL    |        | R BMG210/60/15/K     |    | LASER SCANNER      |  | NO. CP_012_6011_01 |  |      |  | SH. 1 |  |
| MODIFICATION | DATE | NAME            | STAND. | ORIG. CP_012_6011_00 | 60 | COPYRIGHT RESERVED |  |                    |  |      |  |       |  |

=017+A01/1

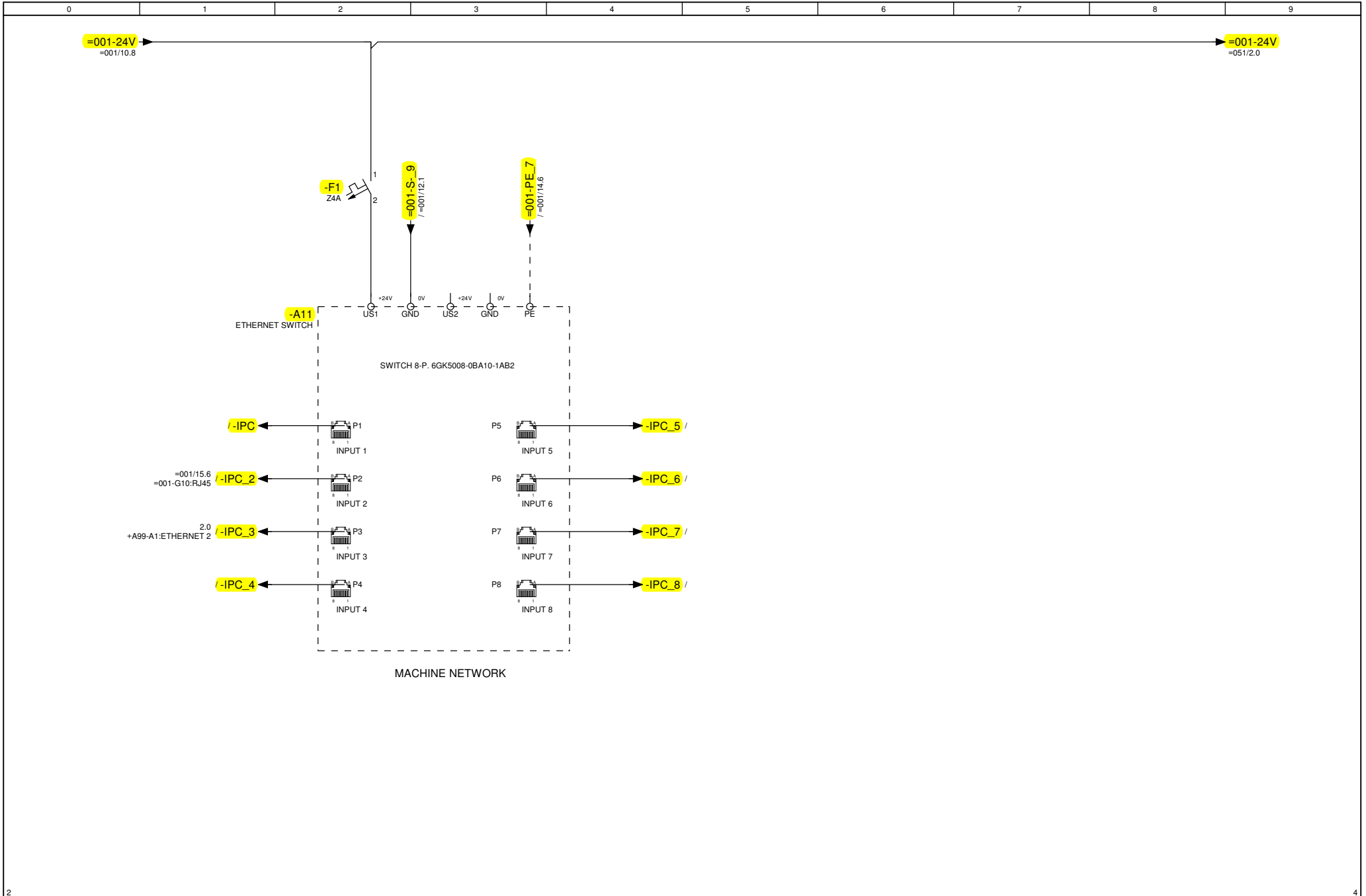


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| =012+A29/1   |      |      |        | DATE   | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | INPUT UNIT<br>REPORT COLUMN | == 0250880826      | =017  | +A01 |
|              |      |      |        | USER   | TB60CAL              |                                   |                    |                             | NO. CP_017_6001_01 | SH. 1 |      |
|              |      |      |        | CHECK. | TB10PRZ              |                                   |                    |                             |                    |       |      |
| MODIFICATION | DATE | NAME | STAND. |        | ORIG. CP_017_6001_00 | 60                                | COPYRIGHT RESERVED |                             |                    |       |      |

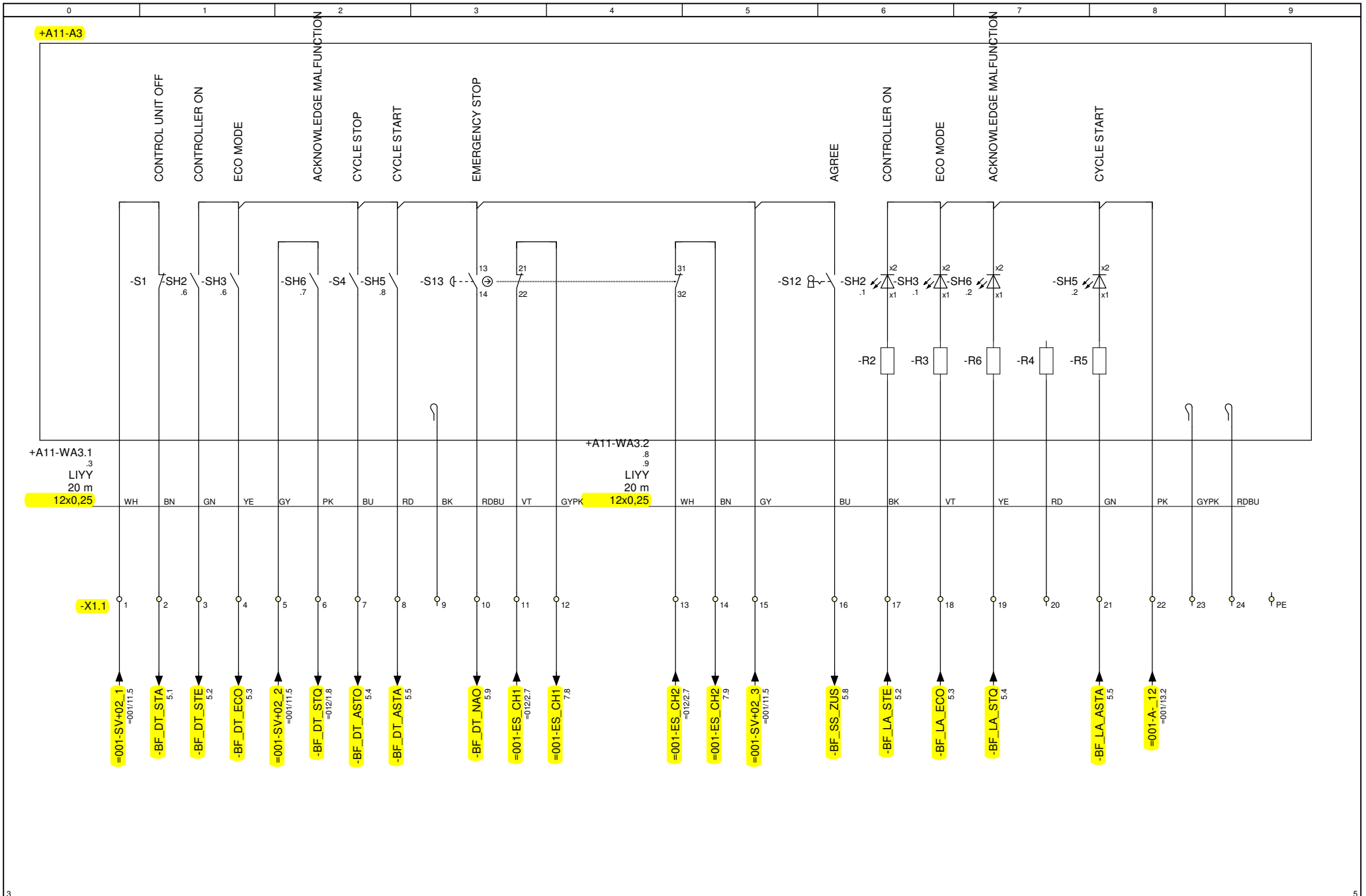




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|--------------|------|--------|------------|----------------------|----|--------------------|--|--------------------|------|-------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |    | INPUT UNIT         |  | == 0250880826      | =017 | +A01  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |    | COMPUTER           |  |                    |      |       |
|              |      | CHECK. |            |                      |    | ETHERCAT           |  |                    |      |       |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_017_6034_00 | 60 | COPYRIGHT RESERVED |  | NO. CP_017_6034_01 |      | SH. 2 |

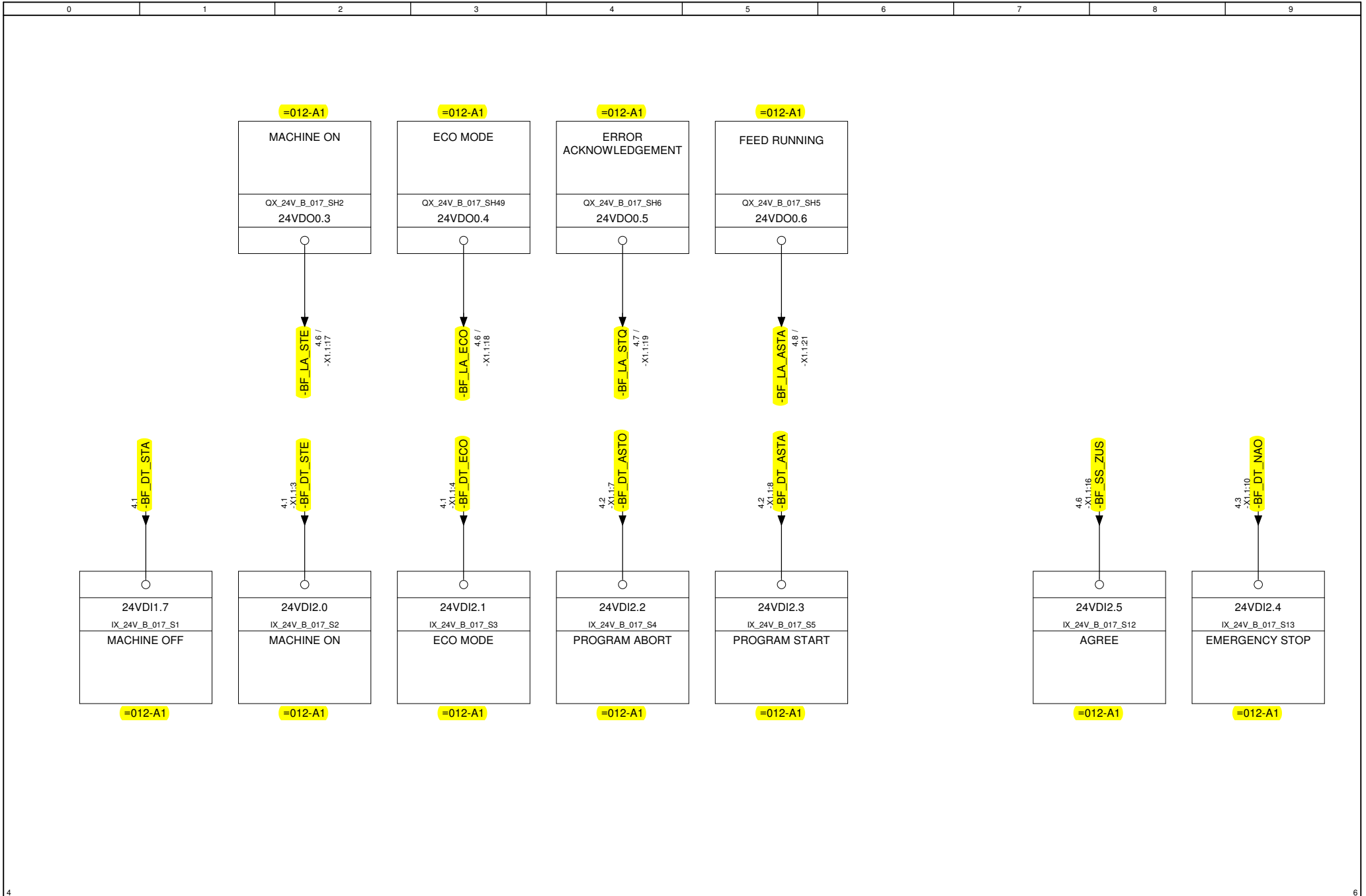


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|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | INPUT UNIT         |  | == 0250880826      |  | =017 |  | +A01  |  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    | ETHERNET           |  | NO. CP_017_6006_02 |  |      |  | SH. 3 |  |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_017_6006_01 | 60 | COPYRIGHT RESERVED |  |                    |  |      |  |       |  |



|              |      |      |            |                      |    |                    |  |                    |  |      |  |       |  |
|--------------|------|------|------------|----------------------|----|--------------------|--|--------------------|--|------|--|-------|--|
|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | INPUT UNIT         |  | == 0250880826      |  | =017 |  | +A01  |  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    | OPERATING ELEMENTS |  | NO. CP_017_6002_05 |  |      |  | SH. 4 |  |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_017_6002_04 | 60 | COPYRIGHT RESERVED |  |                    |  |      |  |       |  |





|              |      |      |        |        |                      |                  |                    |                    |                    |               |       |      |
|--------------|------|------|--------|--------|----------------------|------------------|--------------------|--------------------|--------------------|---------------|-------|------|
|              |      |      |        | DATE   | 13.12.2022           | 0-250-88-0826    |                    | INPUT UNIT         |                    | == 0250880826 | =017  | +A01 |
|              |      |      |        | USER   | TB60CAL              | R BMG210/60/15/K |                    | OPERATING ELEMENTS |                    |               |       |      |
|              |      |      |        | CHECK. |                      |                  |                    |                    |                    |               |       |      |
| MODIFICATION | DATE | NAME | STAND. |        | ORIG. CP_017_6002_04 | 60               | COPYRIGHT RESERVED |                    | NO. CP_017_6002_05 |               | SH. 5 |      |

EMERGENCY STOP



MACHINE OFF



ECO MODE



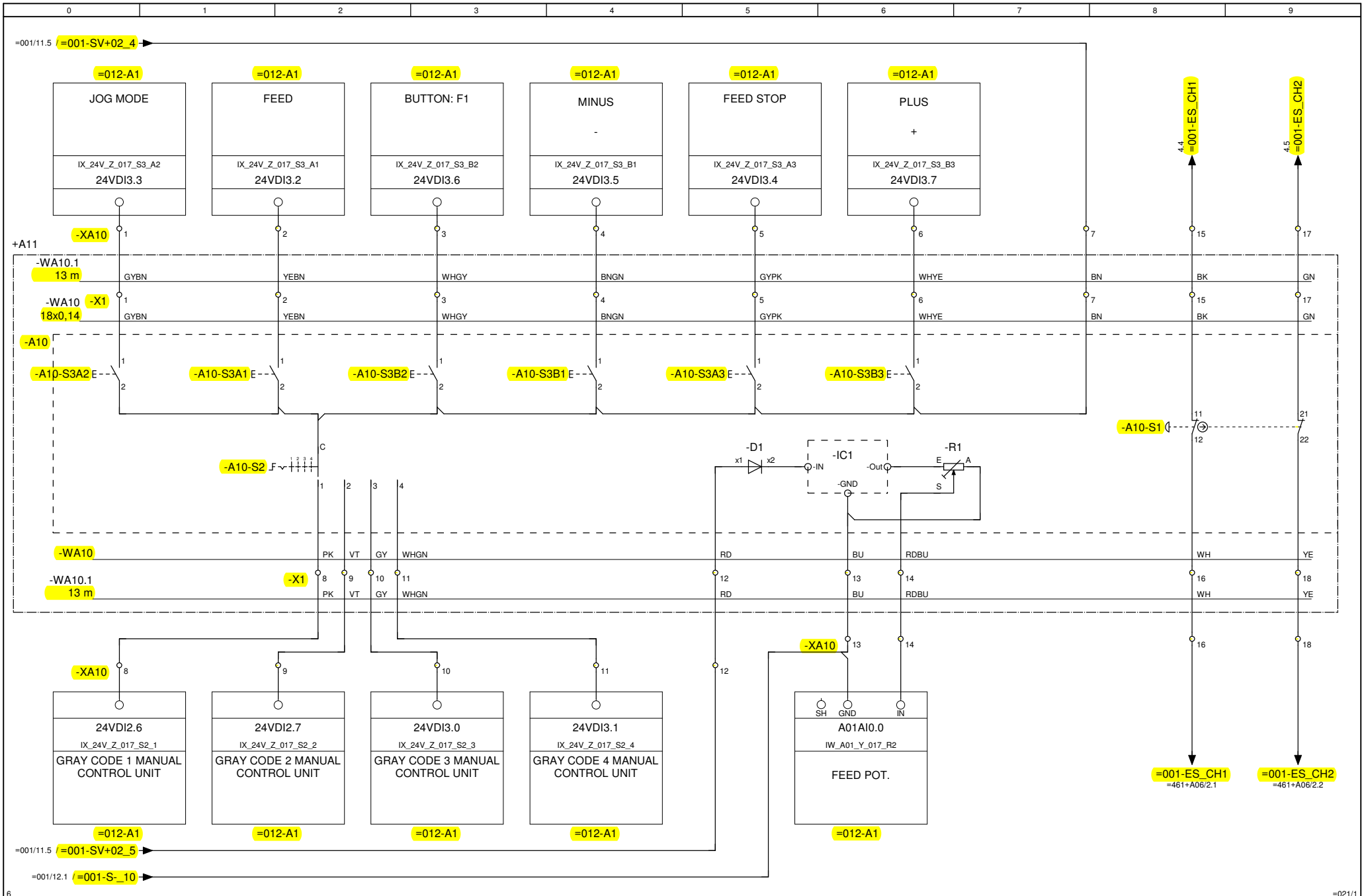
PROGRAM ABORT



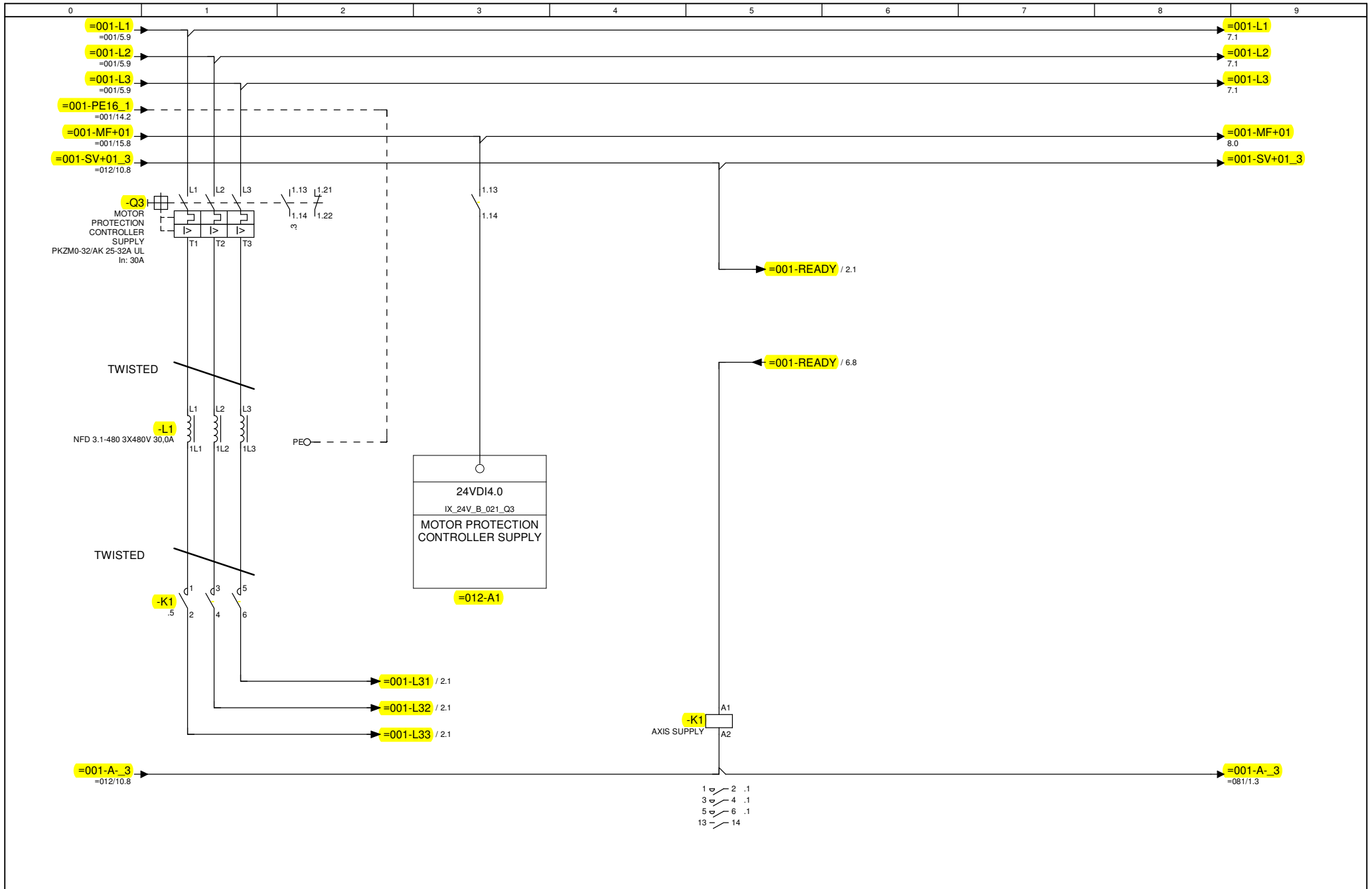
5

7

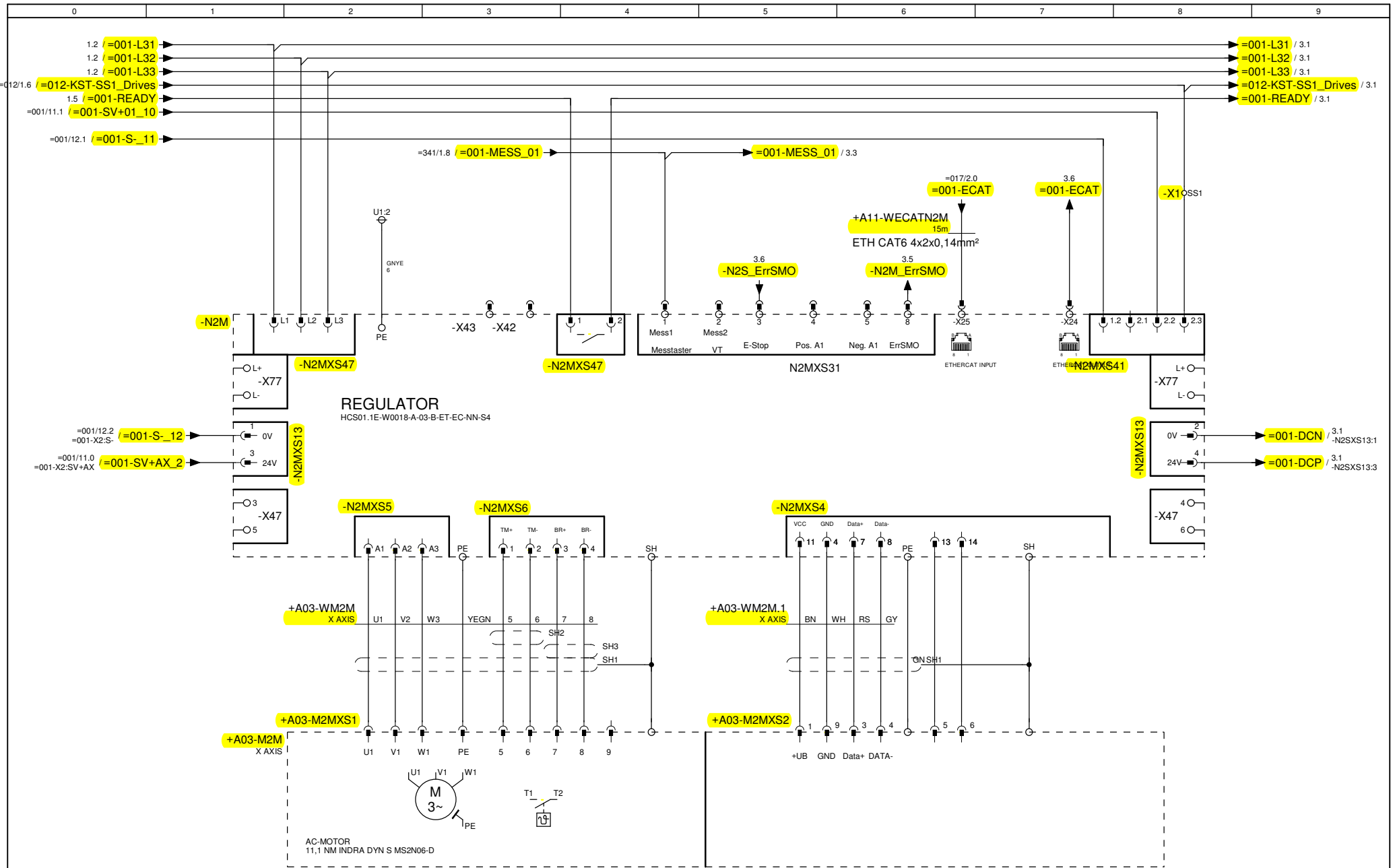
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | INPUT UNIT<br>OPERATING ELEMENTS | == 0250880826      | =017 | +A01  |
|              |      |      | USER   | TB60CAL    |                                   |              |                                  |                    |      |       |
|              |      |      | CHECK. |            |                                   |              |                                  |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_017_6002_04              | 60           | COPYRIGHT RESERVED               | NO. CP_017_6002_05 |      | SH. 6 |



|              |      |            |        |                      |    |                    |  |                    |  |      |  |       |  |
|--------------|------|------------|--------|----------------------|----|--------------------|--|--------------------|--|------|--|-------|--|
| DATE         |      | 13.12.2022 |        | 0-250-88-0826        |    | INPUT UNIT         |  | == 0250880826      |  | =017 |  | +A01  |  |
| USER         |      | TB60CAL    |        | R BMG210/60/15/K     |    | ADJUSTMENT AID     |  | NO. CP_017_6003_02 |  |      |  | SH. 7 |  |
| CHECK.       |      |            |        |                      |    |                    |  |                    |  |      |  |       |  |
| MODIFICATION | DATE | NAME       | STAND. | ORIG. CP_017_6003_01 | 60 | COPYRIGHT RESERVED |  |                    |  |      |  |       |  |

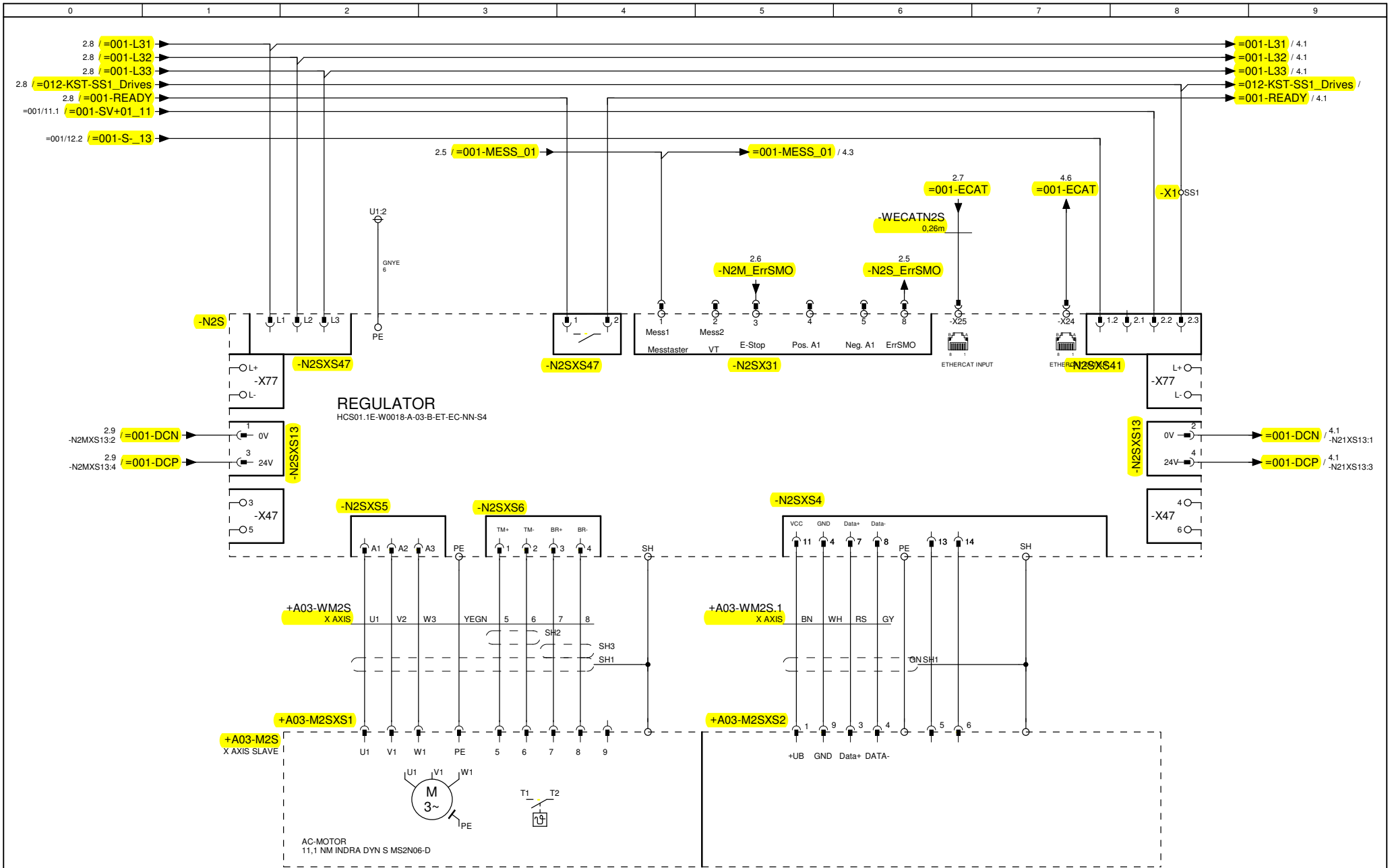


|              |  |  |  |                 |  |                  |  |               |  |                      |  |      |  |                    |  |
|--------------|--|--|--|-----------------|--|------------------|--|---------------|--|----------------------|--|------|--|--------------------|--|
| =017/7       |  |  |  | DATE 13.12.2022 |  | 0-250-88-0826    |  | DRIVES SUPPLY |  | == 0250880826        |  | =021 |  | +A01               |  |
|              |  |  |  | USER TB60CAL    |  | R BMG210/60/15/K |  |               |  | NO. CP_021_6000_02   |  |      |  | SH. 1              |  |
| MODIFICATION |  |  |  | DATE            |  | NAME             |  | STAND.        |  | ORIG. CP_02X_6000_01 |  | 60   |  | COPYRIGHT RESERVED |  |



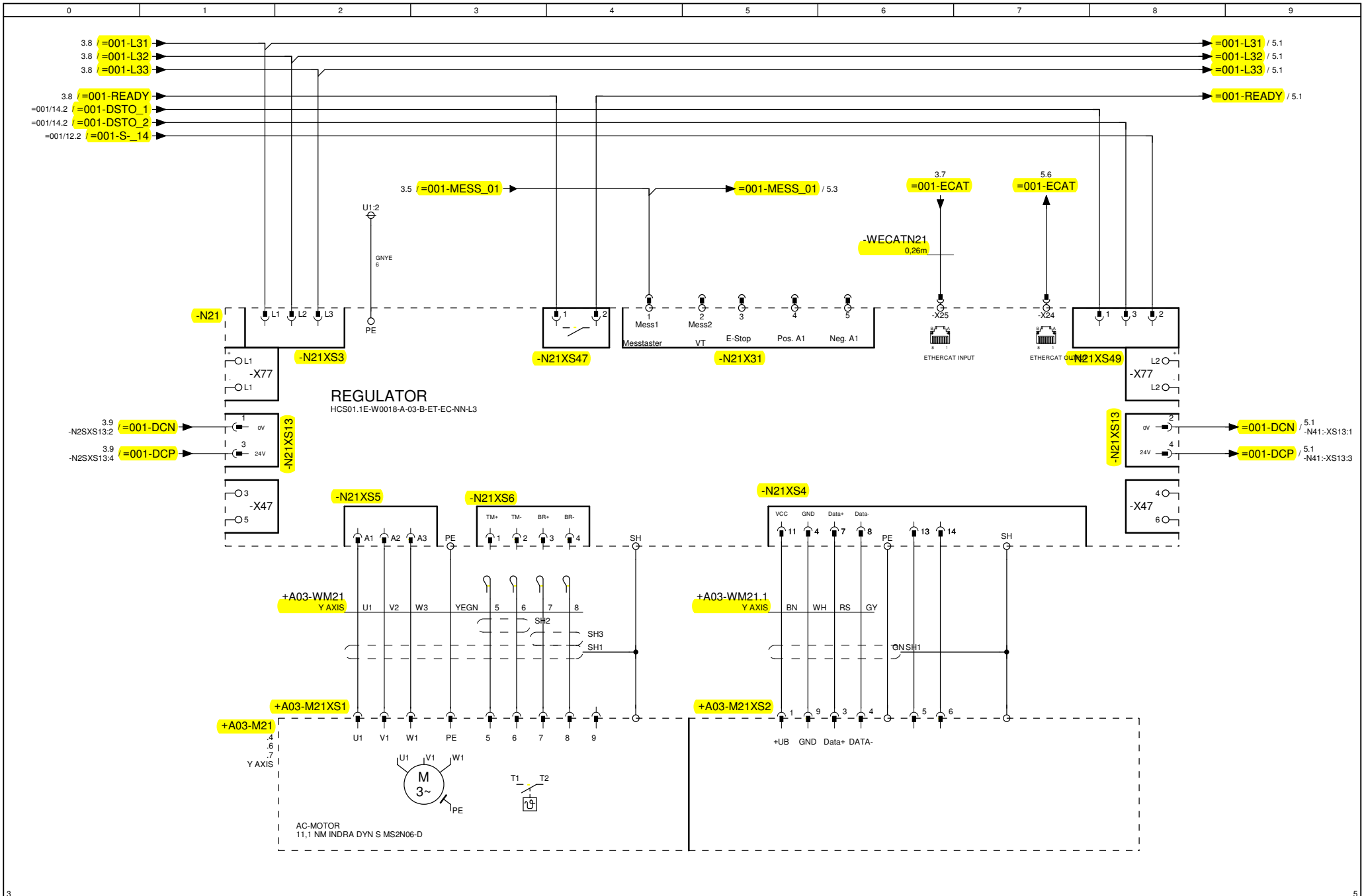
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| USER         | TB60CAL    | R BMG210/60/15/K     |        |                    |                    |      |       |
| CHECK        | TB10ROJ    | ORIG. CP_02X_6001_03 | 60     | COPYRIGHT RESERVED | NO. CP_021_6001_04 |      | SH. 2 |
| MODIFICATION | DATE       | NAME                 | STAND. |                    |                    |      |       |



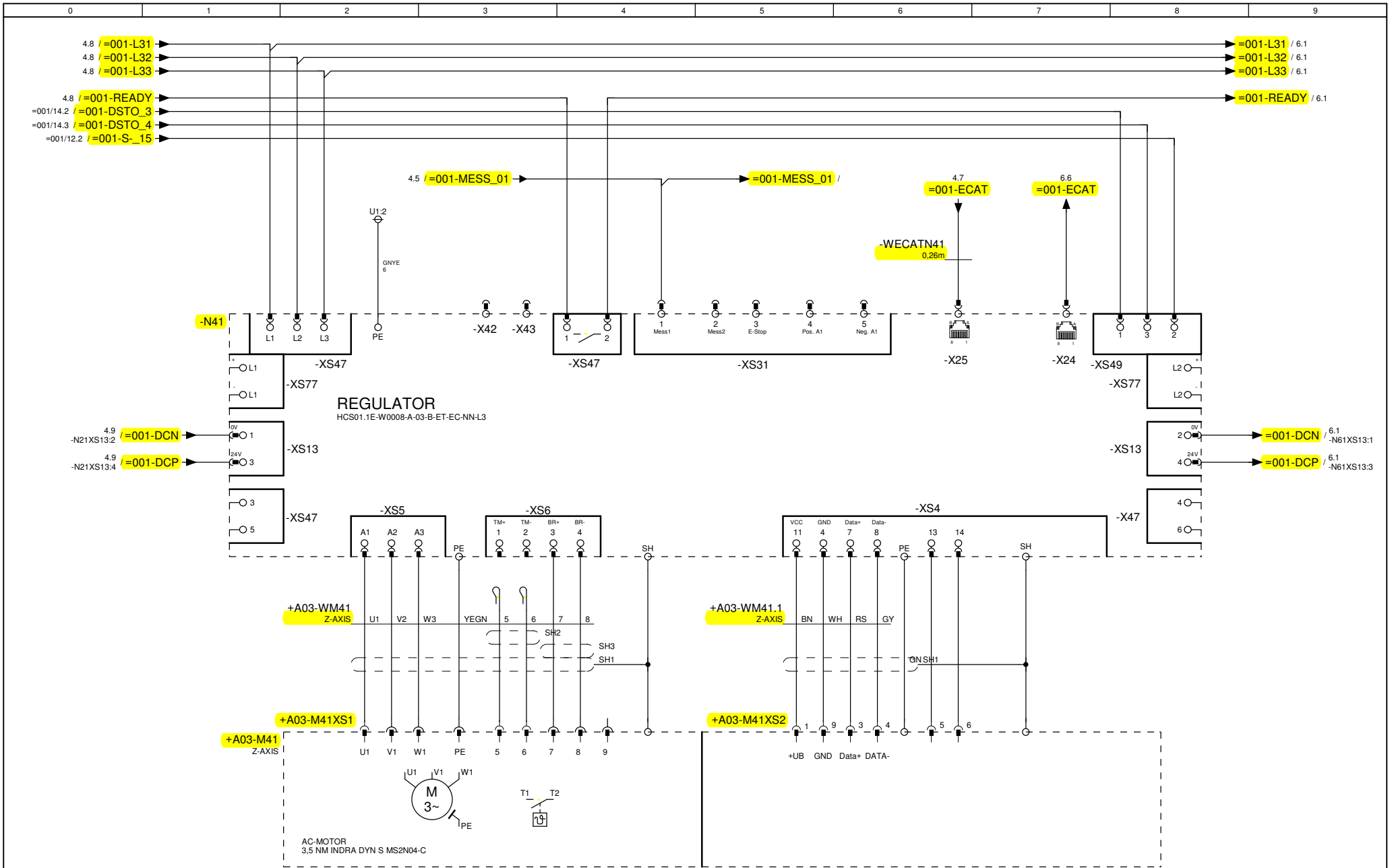


|              |      |        |            |                      |  |        |  |                    |  |      |  |       |  |
|--------------|------|--------|------------|----------------------|--|--------|--|--------------------|--|------|--|-------|--|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |  | DRIVES |  | == 0250880826      |  | =021 |  | +A01  |  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |  | X AXIS |  | NO. CP_021_6013_04 |  |      |  | SH. 3 |  |
|              |      | CHECK. | TB10ROJ    | ORIG. CP_02X_6013_03 |  | 60     |  | COPYRIGHT RESERVED |  |      |  |       |  |
| MODIFICATION | DATE | NAME   | STAND.     |                      |  |        |  |                    |  |      |  |       |  |

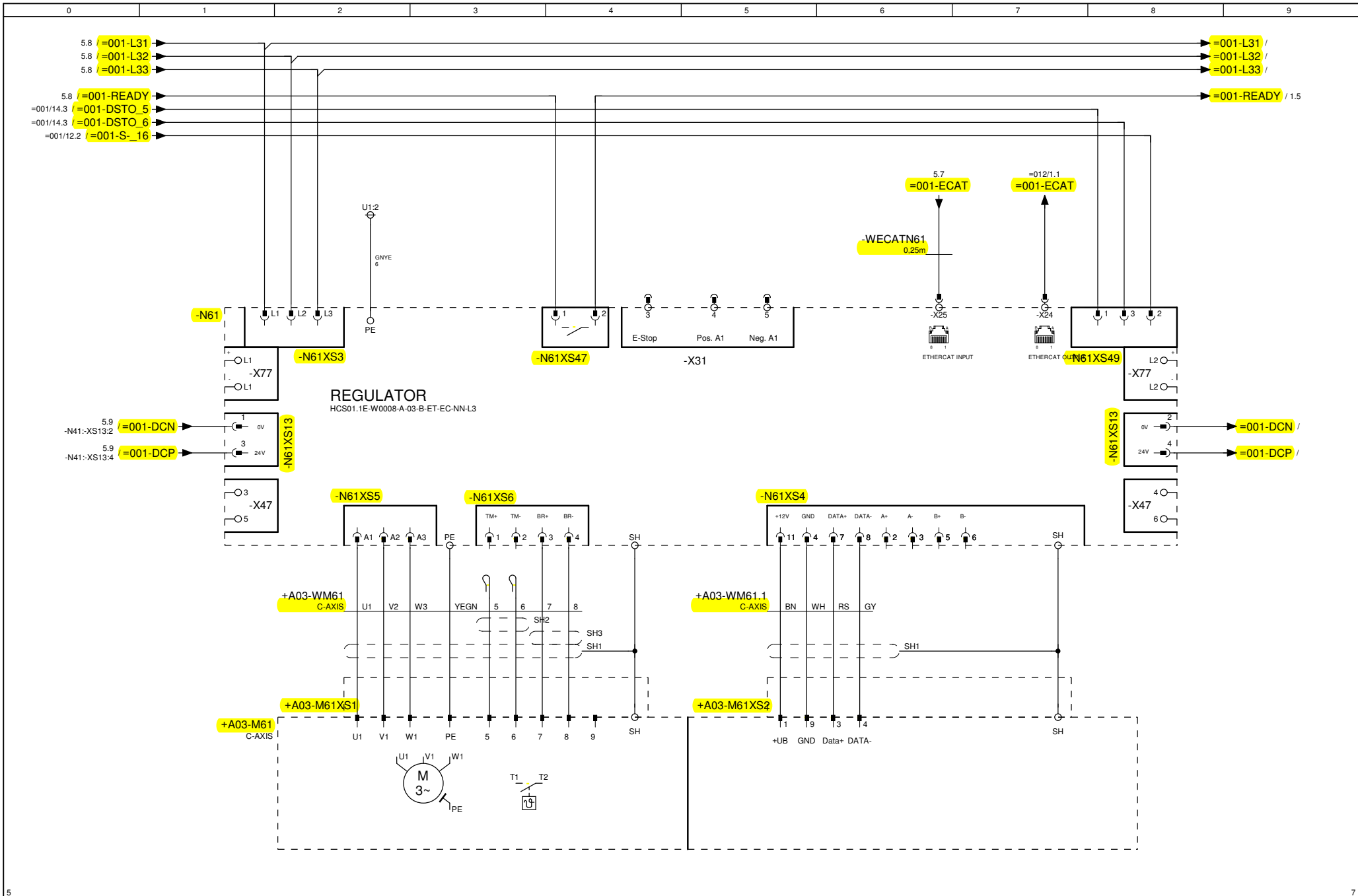




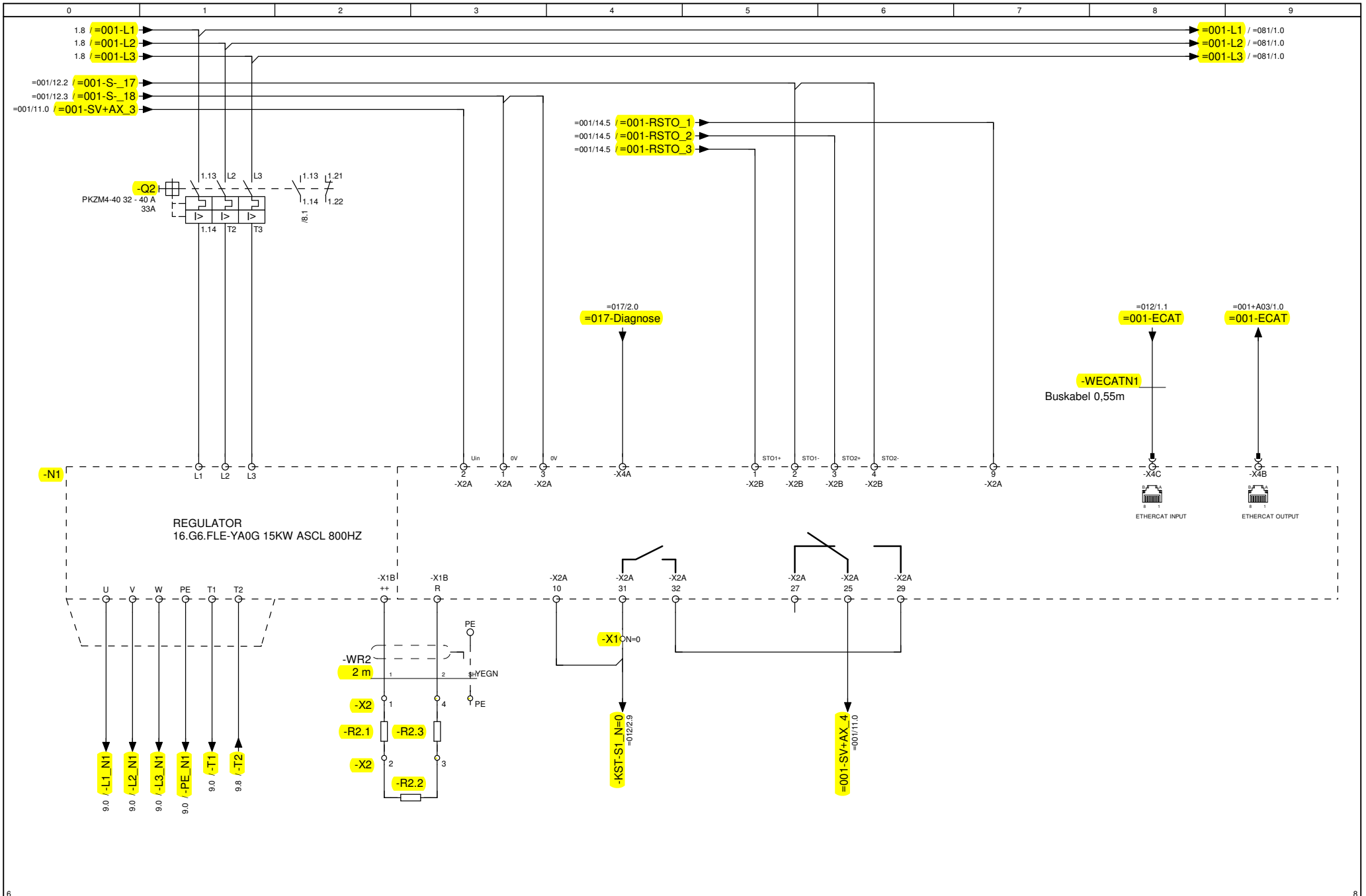
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|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |  | DRIVES |  | == 0250880826      |  | =021 |  | +A01  |  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |  | Y AXIS |  | NO. CP_021_6002_04 |  |      |  | SH. 4 |  |
|              |      | CHECK. | TB10SG     | ORIG. CP_02X_6002_03 |  | 60     |  | COPYRIGHT RESERVED |  |      |  |       |  |
| MODIFICATION | DATE | NAME   | STAND.     |                      |  |        |  |                    |  |      |  |       |  |



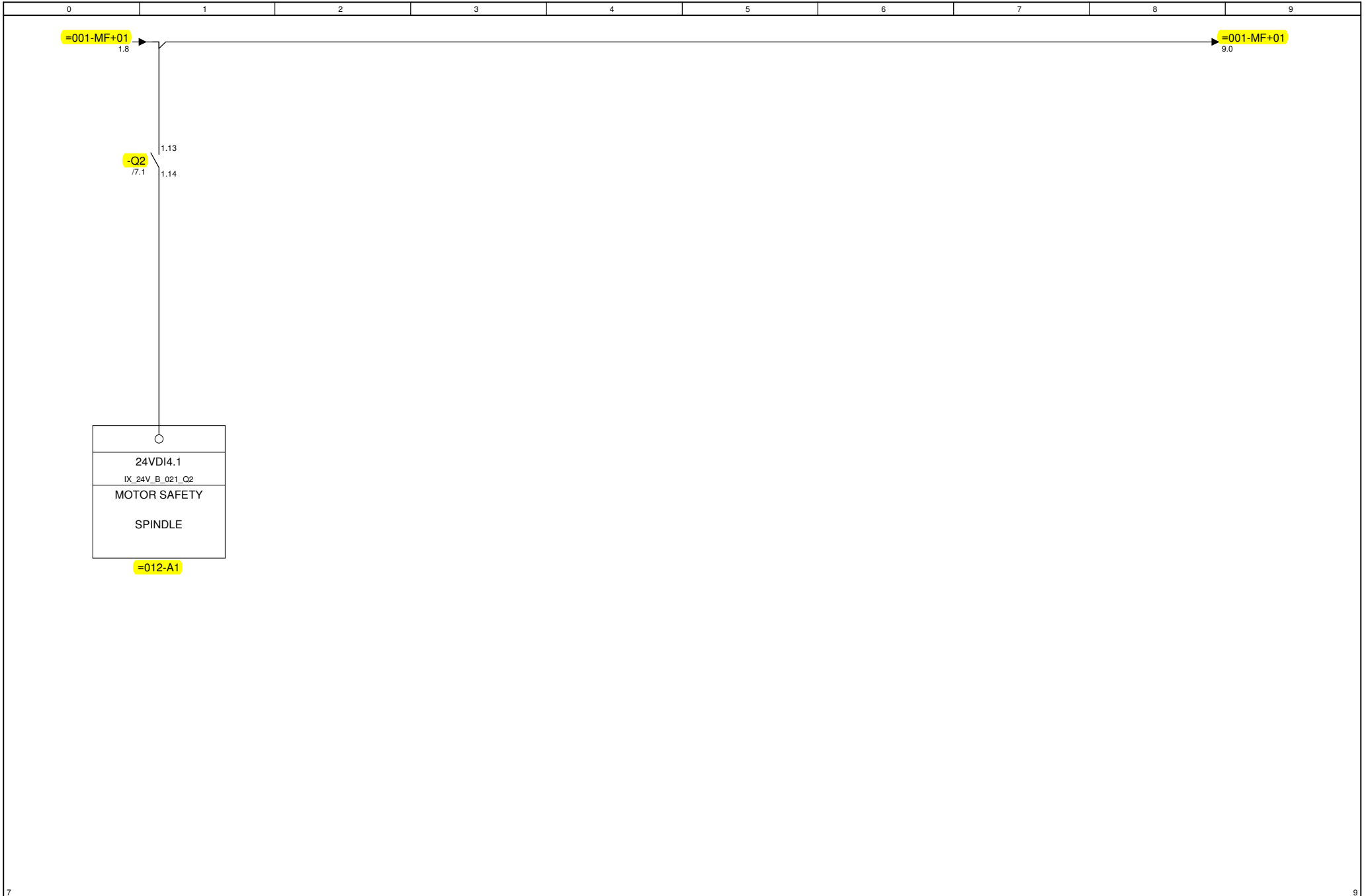
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|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |  | Z-AXIS |  | NO. CP_021_6003_04 |  |      |  | SH. 5 |  |
|              |      | CHECK. | TB10SG     | ORIG. CP_02X_6003_03 |  | 60     |  | COPYRIGHT RESERVED |  |      |  |       |  |
| MODIFICATION | DATE | NAME   | STAND.     |                      |  |        |  |                    |  |      |  |       |  |




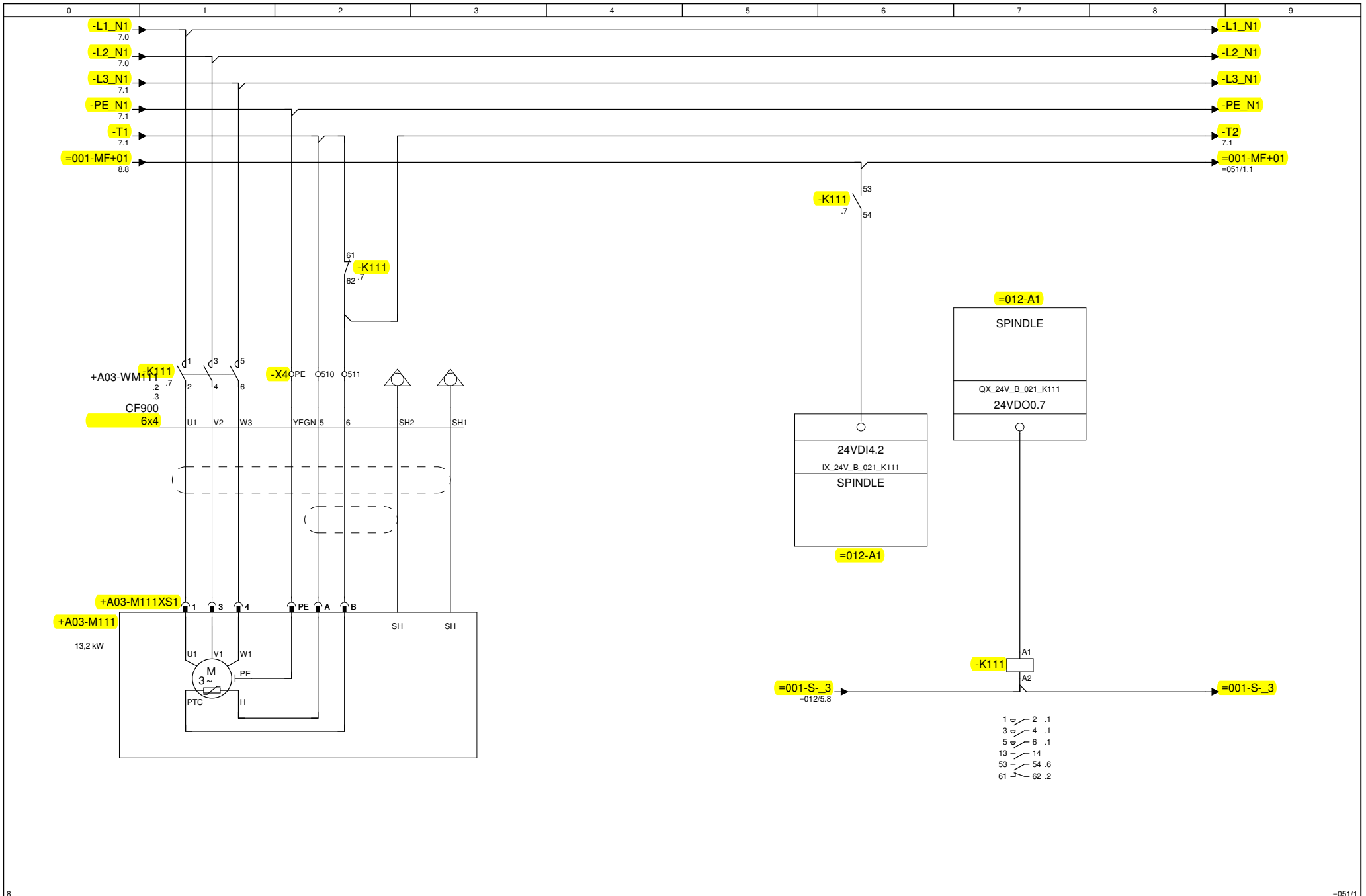
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| USER         | TB60CAL    | R BMG210/60/15/K | C-AXIS | NO. CP_021_6024_03   |      | SH. 6              |
| CHECK.       | TB10SG     |                  |        |                      |      |                    |
| MODIFICATION | DATE       | NAME             | STAND. | ORIG. CP_02X_6024_02 | 60   | COPYRIGHT RESERVED |



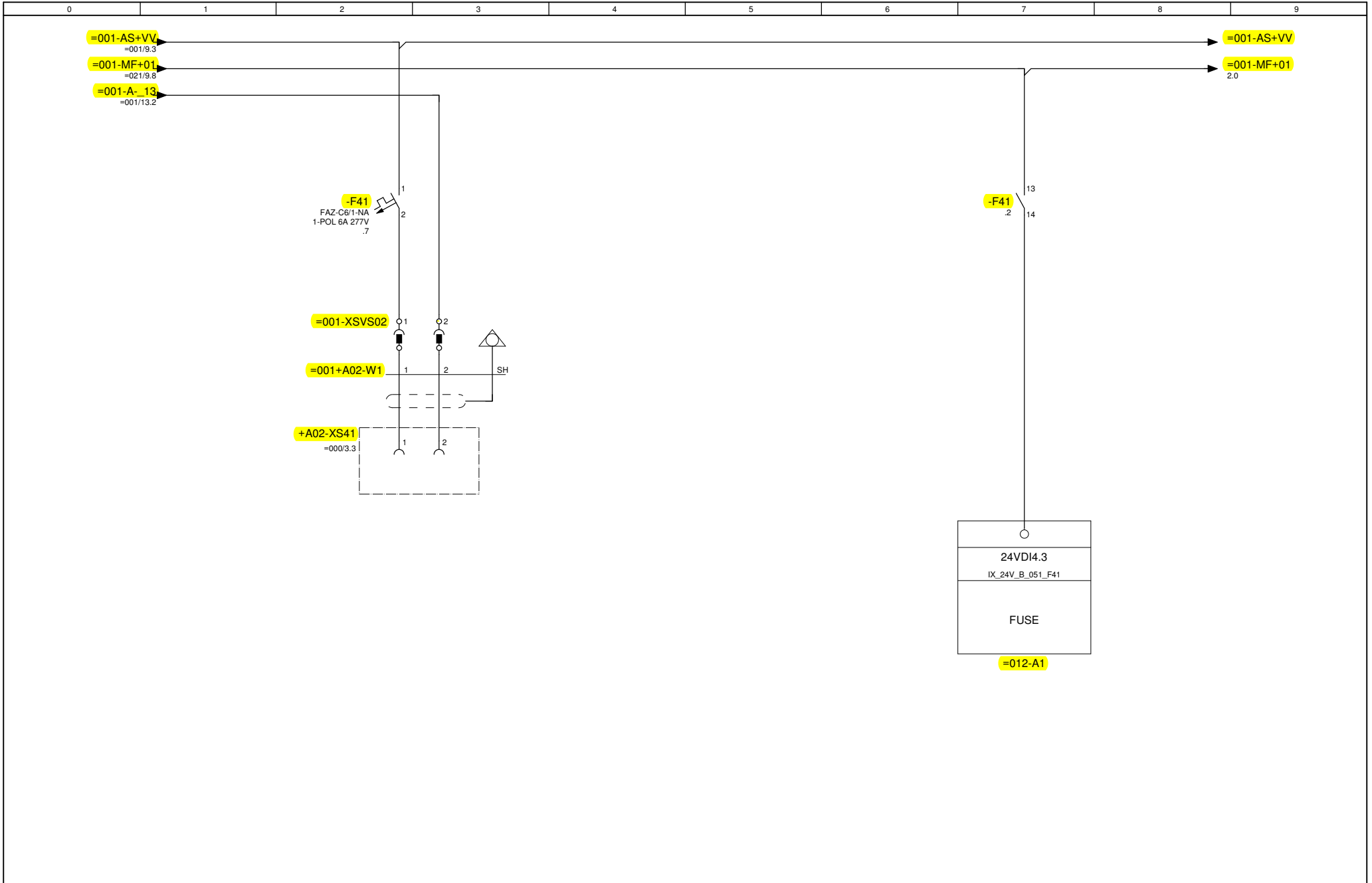
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|              |      | DATE  | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | DRIVES<br>SPINDLE REGULATOR | == 0250880826      | =021 | +A01  |
|              |      | USER  | TB60CAL    |                                   |              |                             |                    |      |       |
|              |      | CHECK | TB10SG     |                                   |              |                             |                    |      |       |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_02X_6008_02              | 60           | COPYRIGHT RESERVED          | NO. CP_021_6008_03 |      | SH. 7 |



|              |      |      |        |            |                                   |  |                    |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|--------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | DRIVES<br>SPINDLE  | == 0250880826      | =021 | +A01  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                    |                    |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                    |                    |      |       |  |
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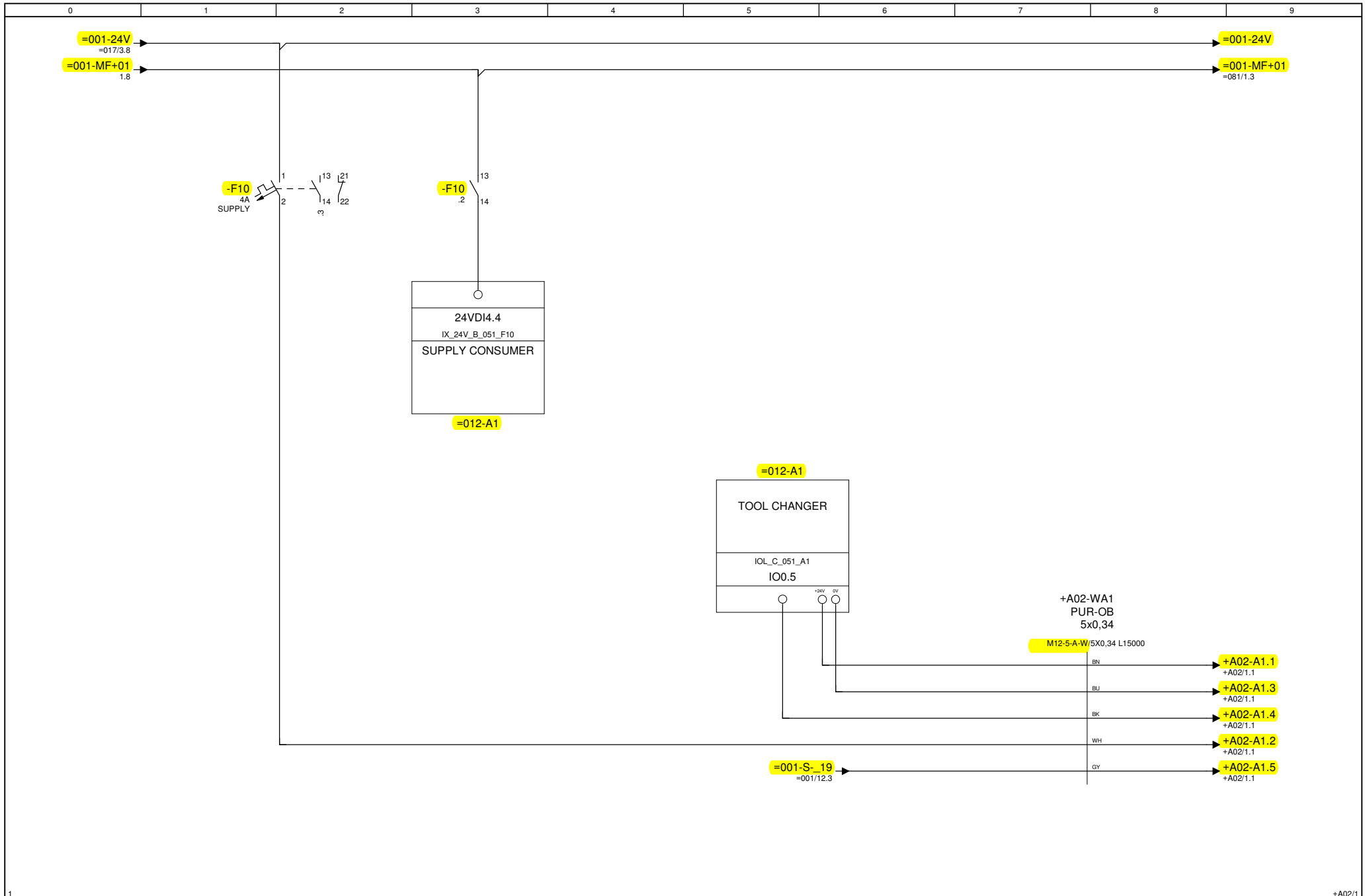


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| DATE         | 13.12.2022 | 0-250-88-0826    |        |                      |    |                    |  |  |  |
| USER         | TB60CAL    | R BMG210/60/15/K |        |                      |    |                    |  |  |  |
| CHECK        | TB10KF     |                  |        |                      |    |                    |  |  |  |
| MODIFICATION | DATE       | NAME             | STAND. | ORIG. CP_02X_6010_00 | 60 | COPYRIGHT RESERVED |  |  |  |



|              |      |      |        |       |                      |                                   |                    |                                   |                    |      |       |
|--------------|------|------|--------|-------|----------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|------|-------|
| =021/9       |      |      |        | DATE  | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | TOOL CHANGER<br>14-FOLD<br>SUPPLY | == 0250880826      | =051 | +A01  |
|              |      |      |        | USER  | TB60CAL              |                                   |                    |                                   |                    |      |       |
|              |      |      |        | CHECK | TB10ZGL              |                                   |                    |                                   |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |       | ORIG. CP_05X_6011_01 | 60                                | COPYRIGHT RESERVED |                                   | NO. CP_051_6011_02 |      | SH. 1 |

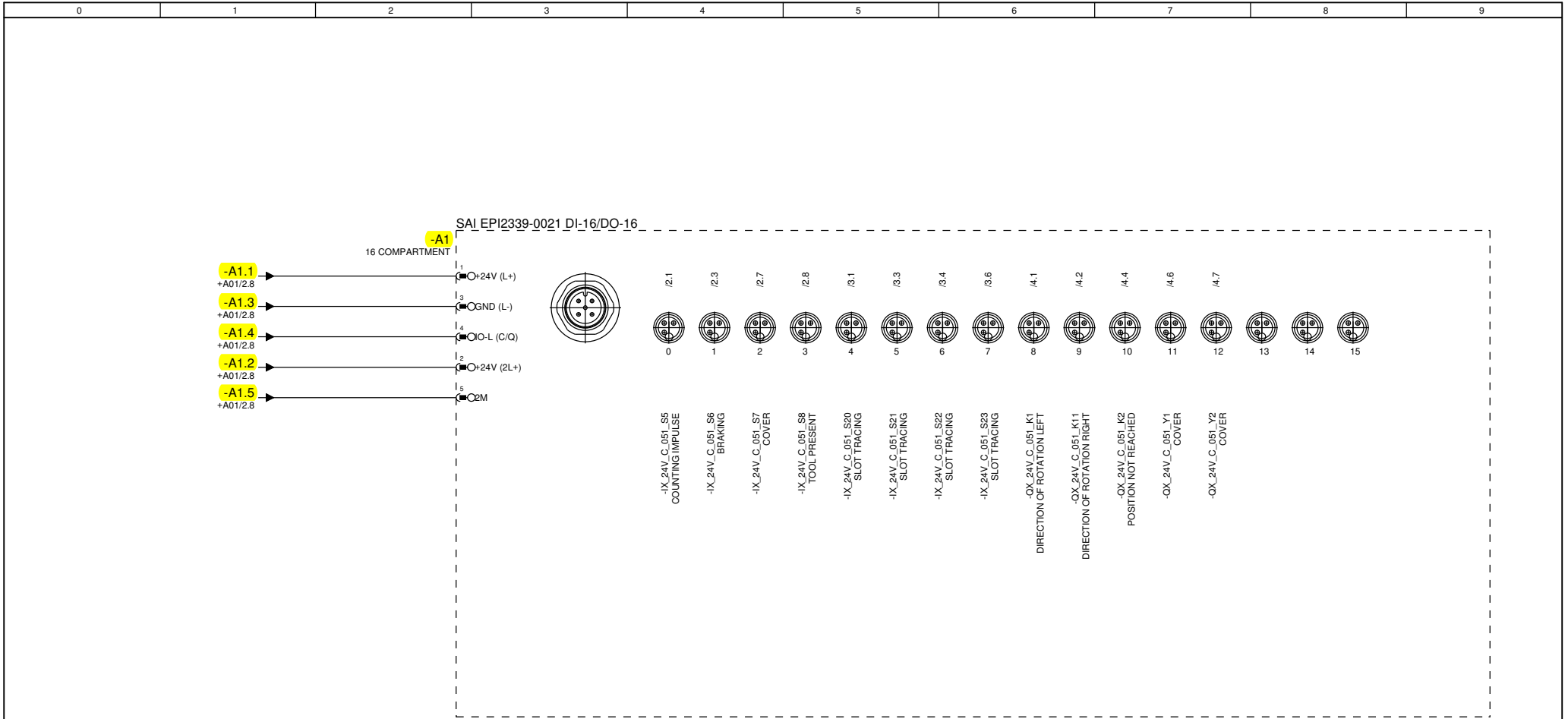




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|              |      |      |        | DATE  | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | TOOL CHANGER<br>DISK CHANGER SUPPLY | == | 0250880826         | =051 | +A01  |  |  |
|              |      |      |        | USER  | TB60CAL              |                                   |                    |                                     |    |                    |      |       |  |  |
|              |      |      |        | CHECK | TB10ZGL              |                                   |                    |                                     |    |                    |      |       |  |  |
| MODIFICATION | DATE | NAME | STAND. |       | ORIG. CP_05X_6009_00 | 60                                | COPYRIGHT RESERVED |                                     |    | NO. CP_051_6009_01 |      | SH. 2 |  |  |

1

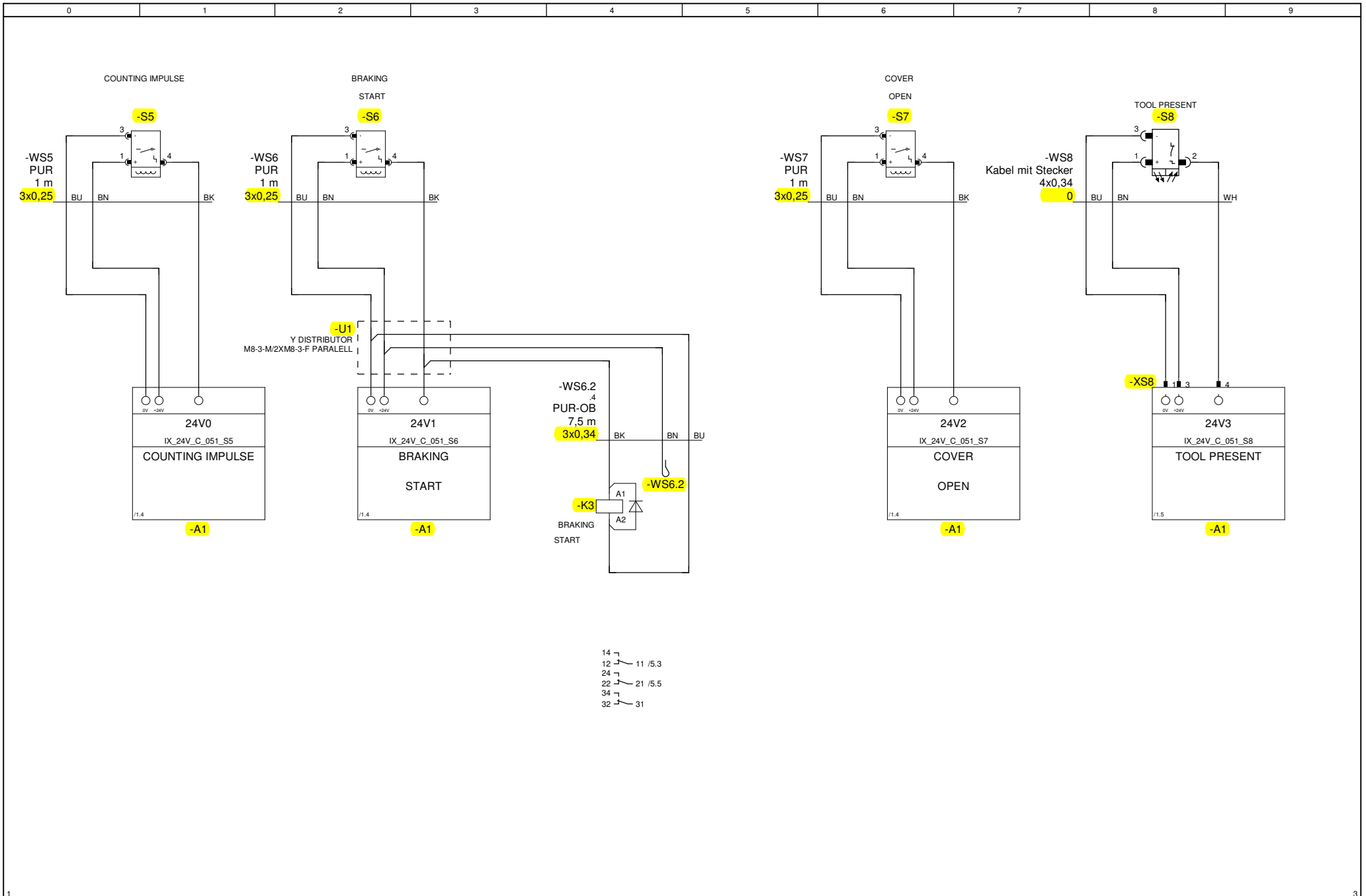
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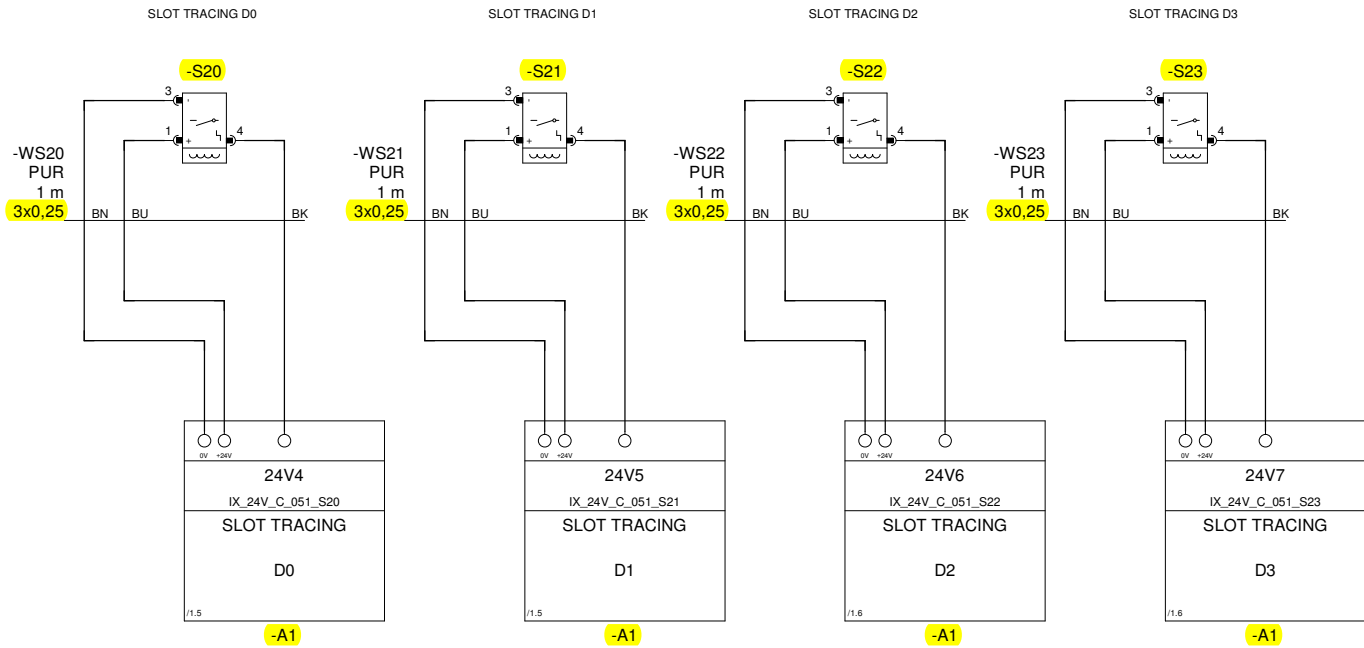
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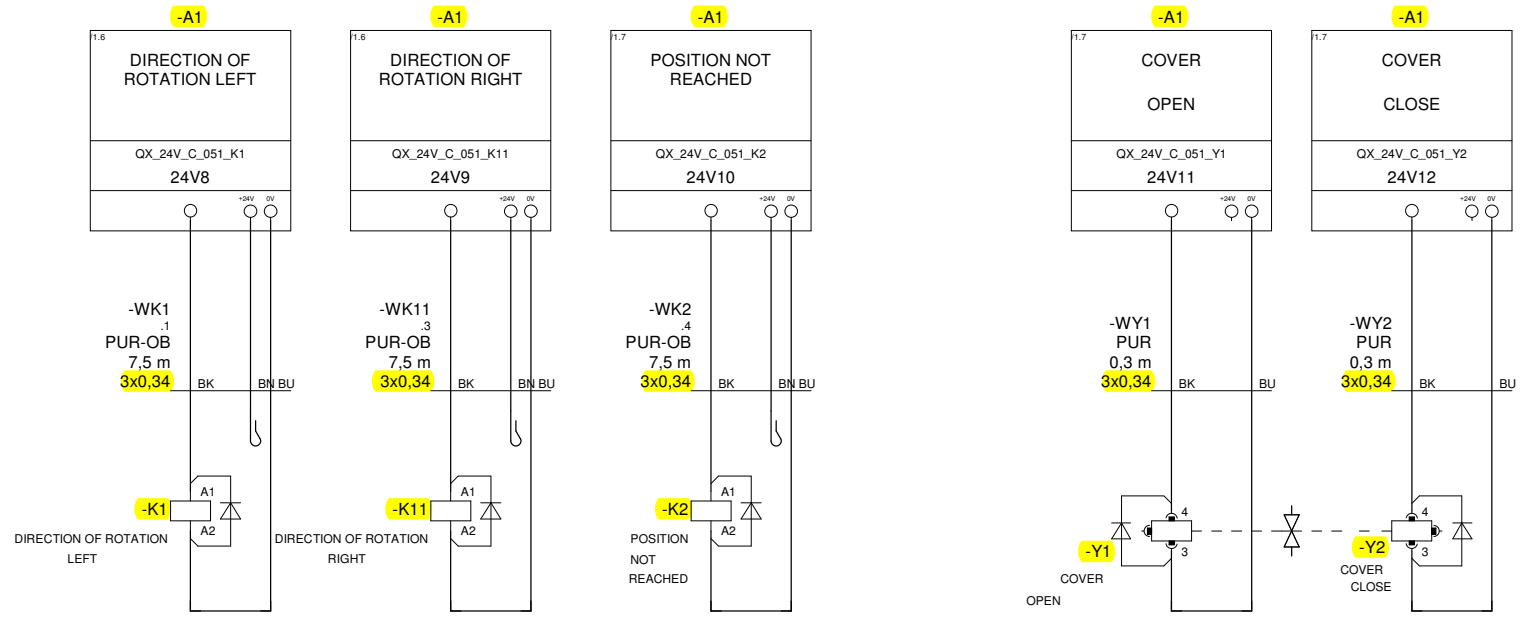
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|--------------|------|------|--------|------------|-----------------------------------|--------------|-------------------------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | TOOL CHANGER<br>DISK CHANGER SUPPLY | == 0250880826      | =051 | +A02  |  |
|              |      |      | USER   | TB60CAL    |                                   |              |                                     |                    |      |       |  |
|              |      |      | CHECK. |            |                                   |              |                                     |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             | 60           | COPYRIGHT RESERVED                  | NO. CP_051_6009_01 |      | SH. 1 |  |



|              |      |       |            |                      |    |                    |                    |      |       |
|--------------|------|-------|------------|----------------------|----|--------------------|--------------------|------|-------|
|              |      | DATE  | 13.12.2022 | 0-250-88-0826        |    | TOOL CHANGER       | == 0250880826      | =051 | +A02  |
|              |      | USER  | TB60CAL    | R BMG210/60/15/K     |    | 14-FOLD            | NO. CP_051_6006_01 |      |       |
|              |      | CHECK | TB10ZGL    |                      |    | CONTROL CURRENT    |                    |      |       |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_05X_6006_00 | 60 | COPYRIGHT RESERVED |                    |      | SH. 2 |



|              |            |                  |                      |                    |                    |      |
|--------------|------------|------------------|----------------------|--------------------|--------------------|------|
| 2            |            | 4                |                      |                    |                    |      |
| DATE         | 13.12.2022 | 0-250-88-0826    | TOOL CHANGER         | == 0250880826      | =051               | +A02 |
| USER         | TB60CAL    | R BMG210/60/15/K | 14-FOLD              |                    |                    |      |
| CHECK        | TB10ZGL    |                  | CONTROL CURRENT      |                    |                    |      |
| MODIFICATION | DATE       | NAME             | STAND.               | NO. CP_051_6006_01 | SH. 3              |      |
|              |            |                  | ORIG. CP_05X_6006_00 | 60                 | COPYRIGHT RESERVED |      |

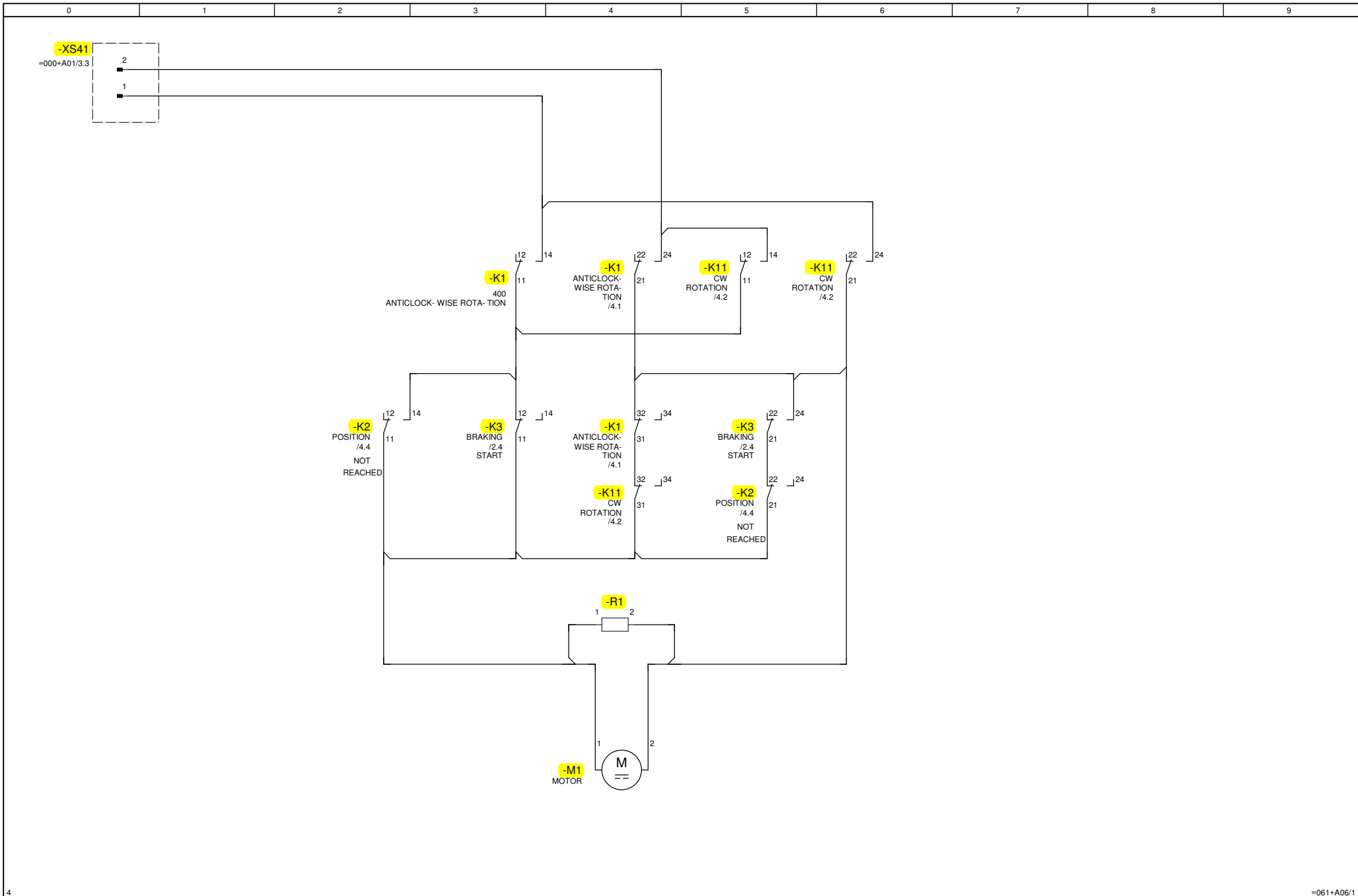


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24 ↗  
22 ↗ 21 /5.4  
34 ↗  
32 ↗ 31 /5.4

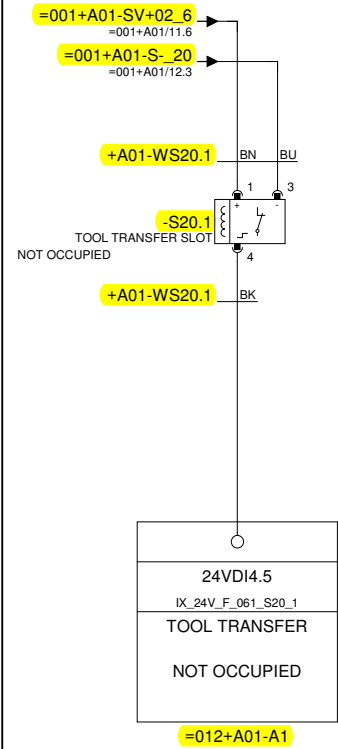
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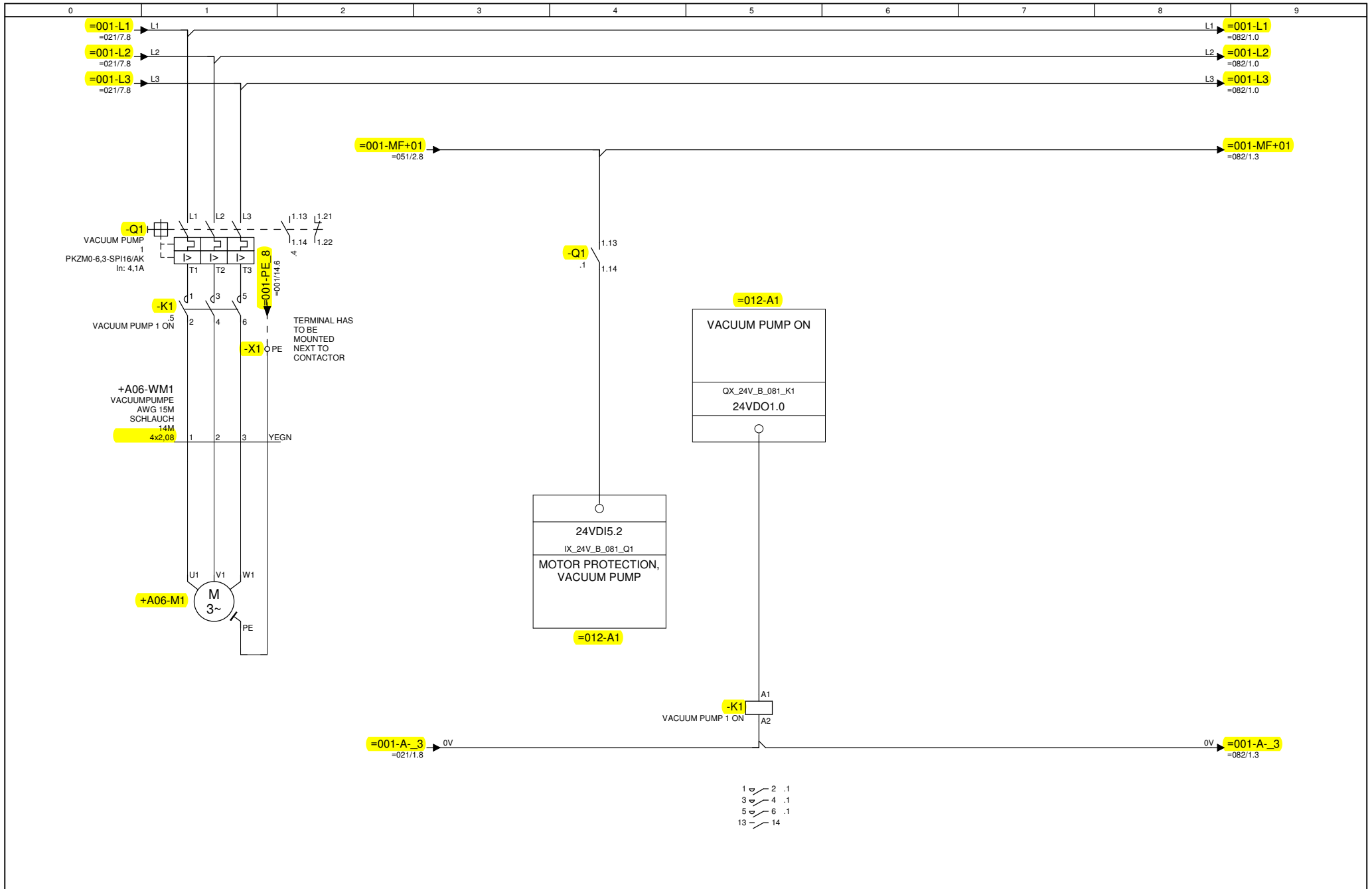
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|              |      |      | USER   | TB60CAL    |                                   |    |  |                    |      |       |
|              |      |      | CHECK. |            |                                   |    |  |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_05X_6006_00              | 60 | COPYRIGHT RESERVED                         | NO. CP_051_6006_01 |      | SH. 4 |



|              |      |      |        |        |                      |                                   |                    |  |               |      |                    |       |
|--------------|------|------|--------|--------|----------------------|-----------------------------------|--------------------|--|---------------|------|--------------------|-------|
|              |      |      |        | DATE   | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K | <b>HE HOMAG</b>    | TOOL CHANGER<br>14-FOLD<br>CONTROL CURRENT | == 0250880826 | =051 | +A02               |       |
|              |      |      |        | USER   | TB60CAL              |                                   |                    |  |               |      | NO. CP_051_6006_01 | SH. 5 |
|              |      |      |        | CHECK. |                      |                                   |                    |  |               |      |                    |       |
| MODIFICATION | DATE | NAME | STAND. |        | ORIG. CP_05X_6006_00 | 60                                | COPYRIGHT RESERVED |  |               |      |                    |       |

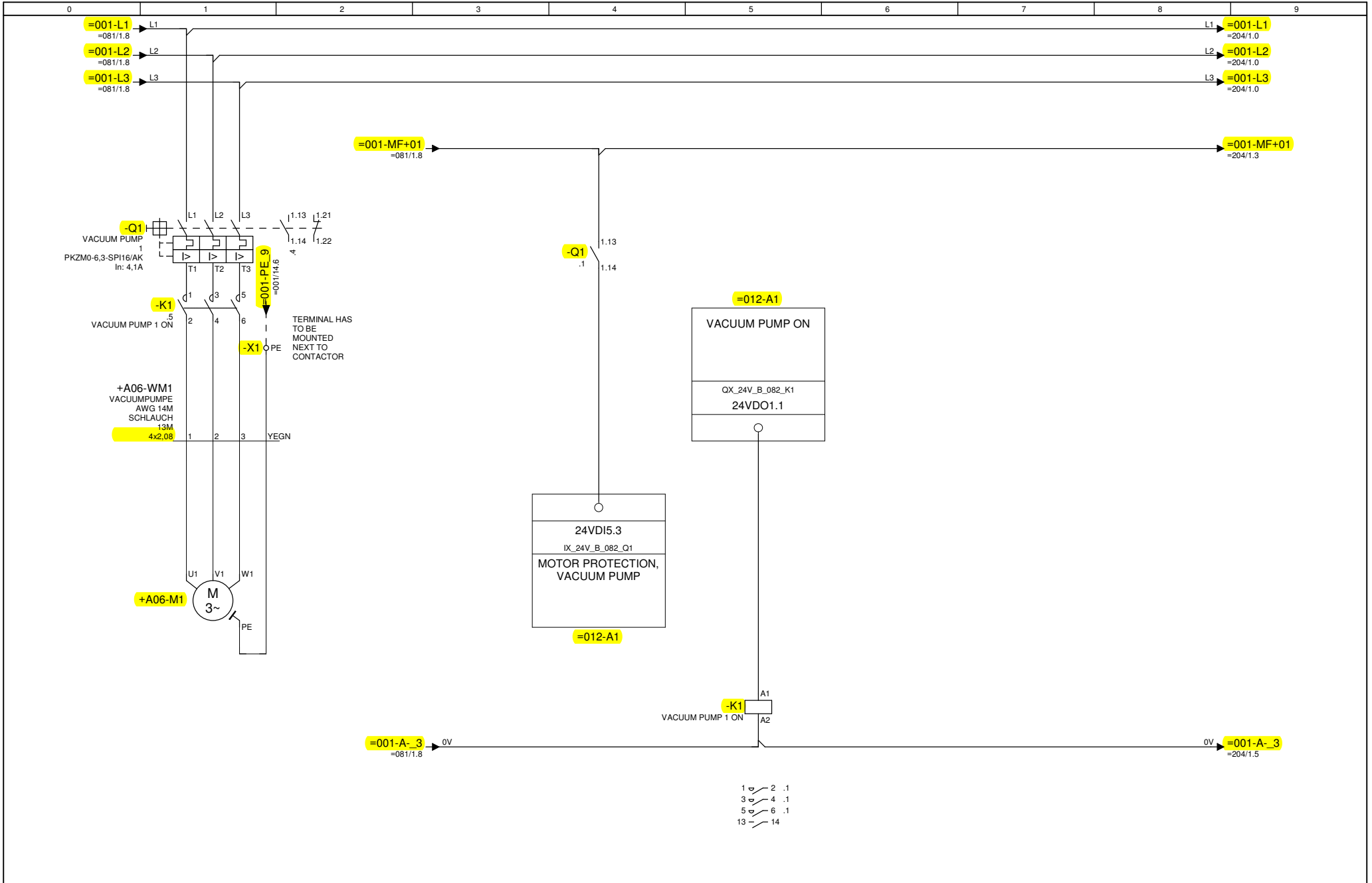


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| =051+A02/5 |  |  |  | DATE         | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | PICKUP SPACE<br>LINEAR CHANGER | == 0250880826 | =061  | +A06 |
|            |  |  |  | USER         | TB60CAL    |                                   |  |                                |               |       |      |
| =081+A01/1 |  |  |  | CHECK        | TB10ZGL    | COPYRIGHT RESERVED                |  | NO. CP_061_6005_02             |               | SH. 1 |      |
|            |  |  |  | MODIFICATION | DATE       |                                   |  |                                |               |       |      |



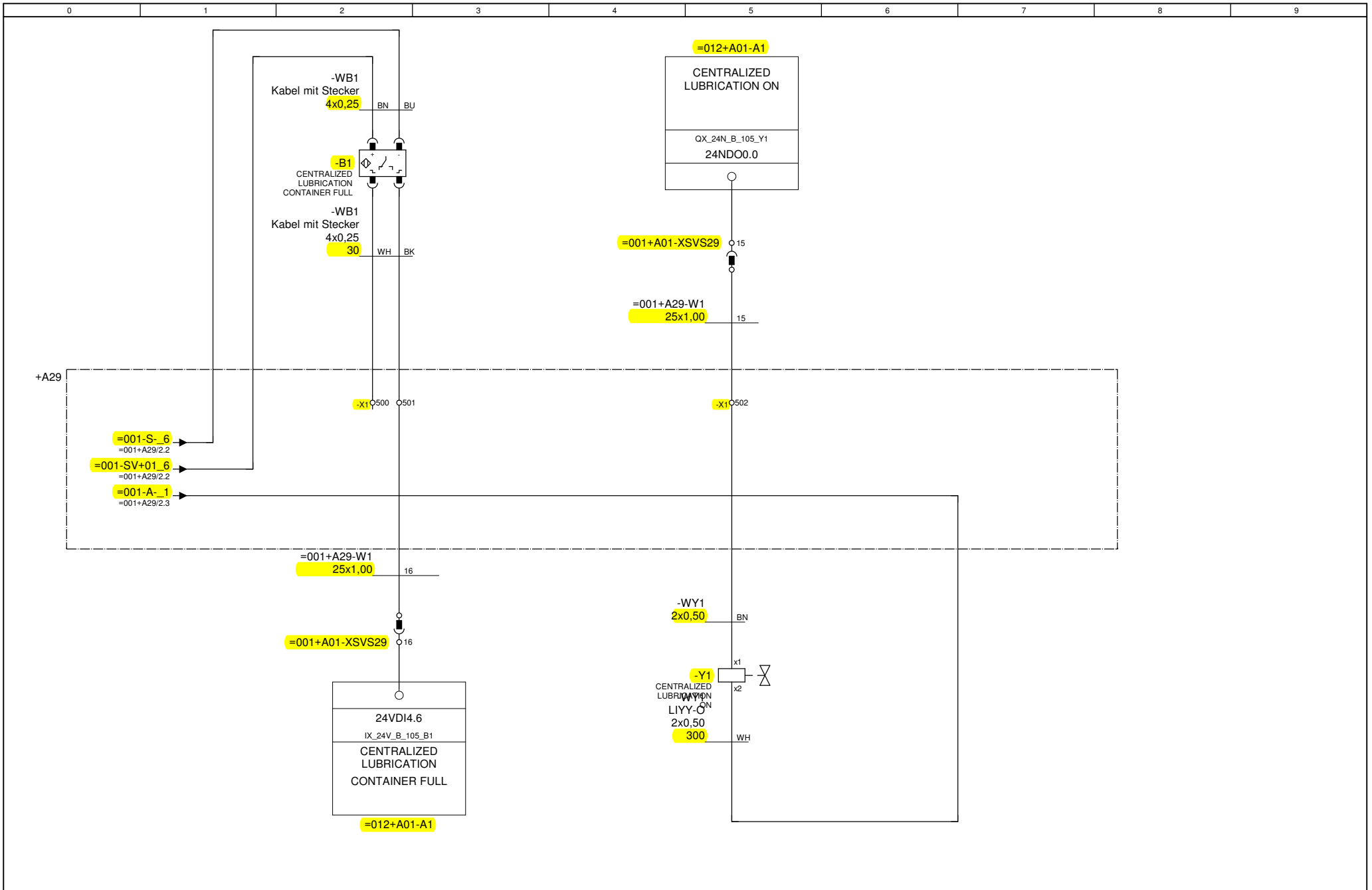
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| =061+A06/1   |      |        |            |                      |  |       |  | =082/1              |  |                    |  |      |  |       |  |
|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |  | HOMAG |  | VACUUM MAIN CURRENT |  | == 0250880826      |  | =081 |  | +A01  |  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K     |  |       |  | VACUUM PUMP         |  | NO. CP_081_6001_06 |  |      |  | SH. 1 |  |
|              |      | CHECK. | TB10KF     | ORIG. CP_08X_6001_05 |  | 60    |  | COPYRIGHT RESERVED  |  |                    |  |      |  |       |  |
| MODIFICATION | DATE | NAME   | STAND.     |                      |  |       |  |                     |  |                    |  |      |  |       |  |



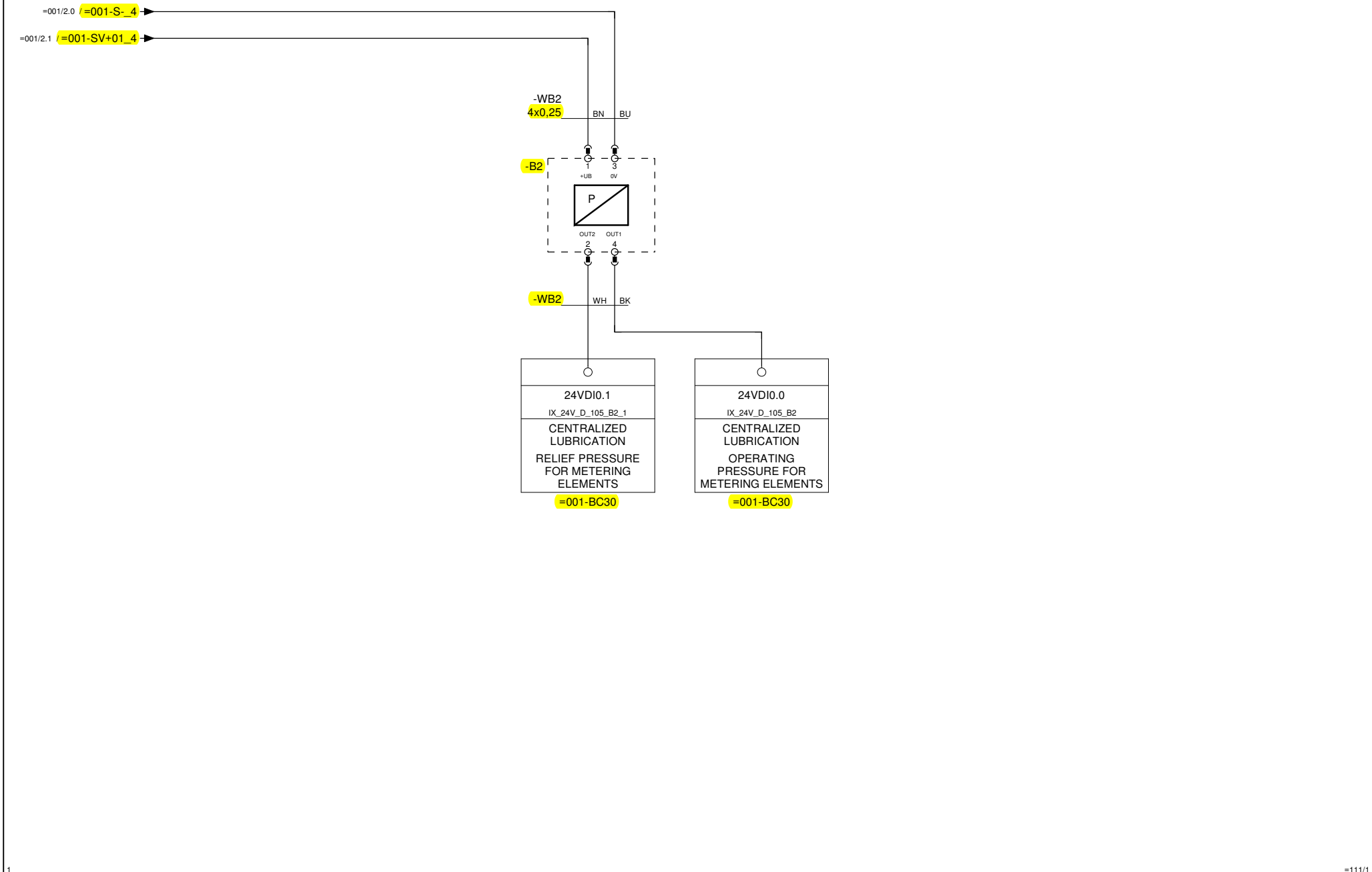


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| =081/1       |  | DATE 13.12.2022 |  | 0-250-88-0826    |  | VACUUM MAIN CURRENT VACUUM PUMP |  | == 0250880826        |  | =082 |  | +A01               |  |
|              |  | USER TB60CAL    |  | R BMG210/60/15/K |  | HOMAG                           |  | NO. CP_082_6001_06   |  |      |  | SH. 1              |  |
| MODIFICATION |  | DATE            |  | NAME             |  | STAND.                          |  | ORIG. CP_08X_6001_05 |  | 60   |  | COPYRIGHT RESERVED |  |

=105+A03/1

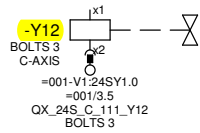
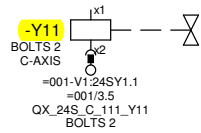
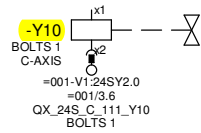


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| =082+A01/1   |  |  |  | DATE 13.12.2022 |  | 0-250-88-0826    |  | LUBRICATION             |  | == 0250880826        |  | =105 |  | +A03               |  |
|              |  |  |  | USER TB60CAL    |  | R BMG210/60/15/K |  | CENTRALIZED LUBRICATION |  | NO. CP_105_6002_00   |  |      |  | SH. 1              |  |
| MODIFICATION |  |  |  | DATE            |  | NAME             |  | STAND.                  |  | ORIG. CP_105_6000_01 |  | 60   |  | COPYRIGHT RESERVED |  |



|              |      |      |        |        |                      |                  |                    |                         |                    |               |       |       |
|--------------|------|------|--------|--------|----------------------|------------------|--------------------|-------------------------|--------------------|---------------|-------|-------|
|              |      |      |        | DATE   | 13.12.2022           | 0-250-88-0826    |                    | LUBRICATION             |                    | == 0250880826 | = 105 | + A03 |
|              |      |      |        | USER   | TB60CAL              | R BMG210/60/15/K |                    | CENTRALIZED LUBRICATION |                    |               |       |       |
|              |      |      |        | CHECK. |                      |                  |                    |                         |                    |               |       |       |
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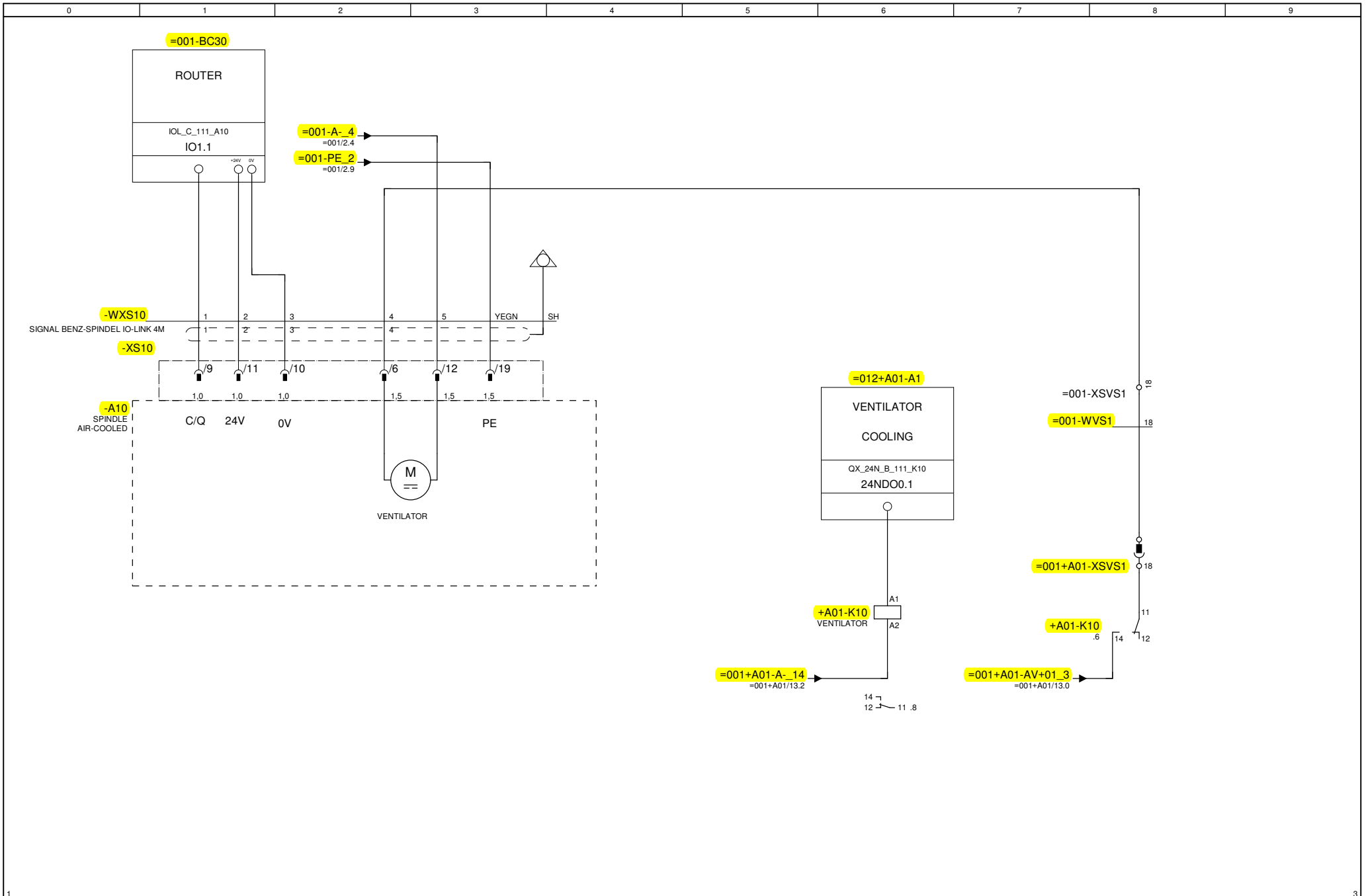




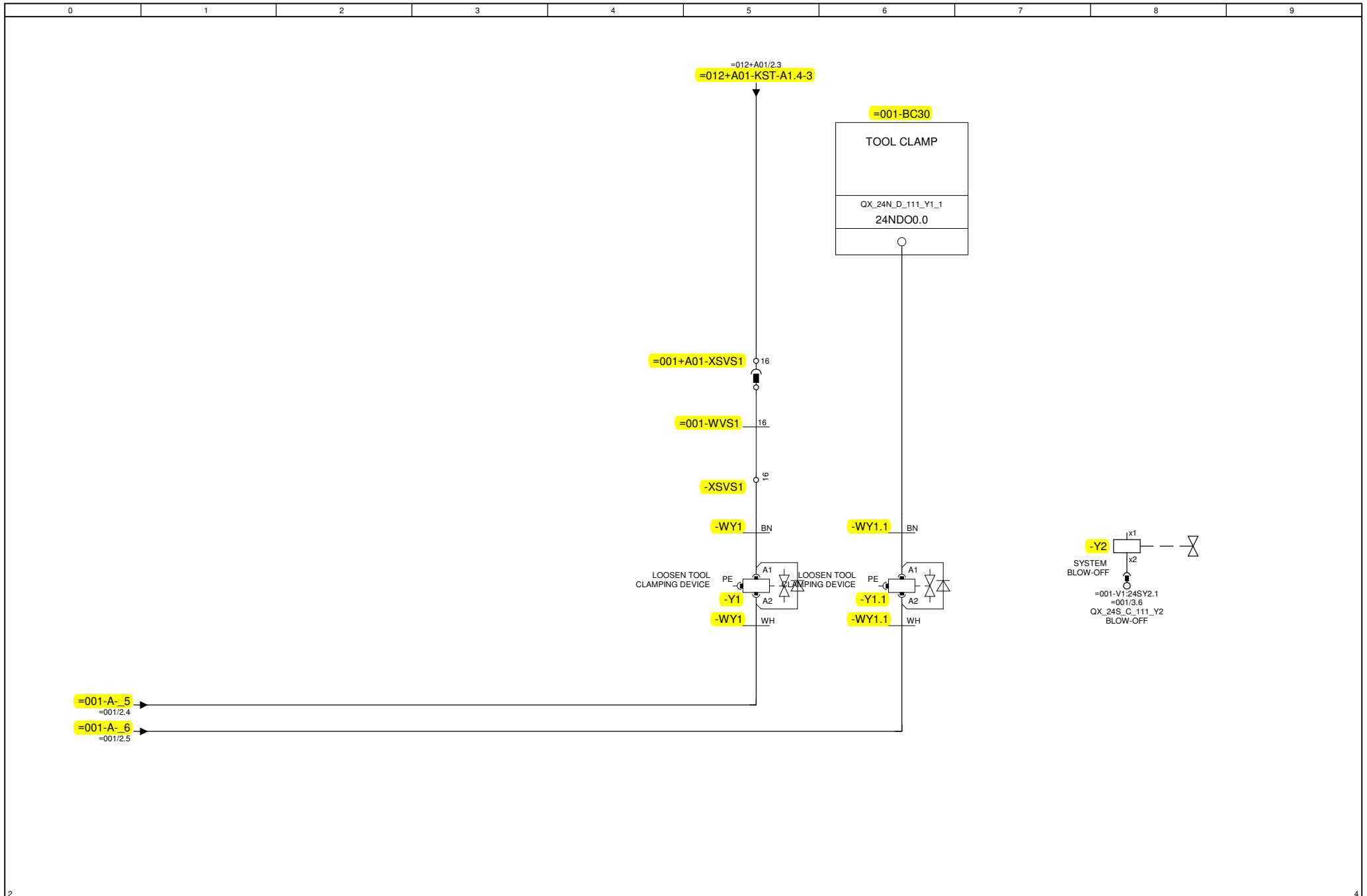
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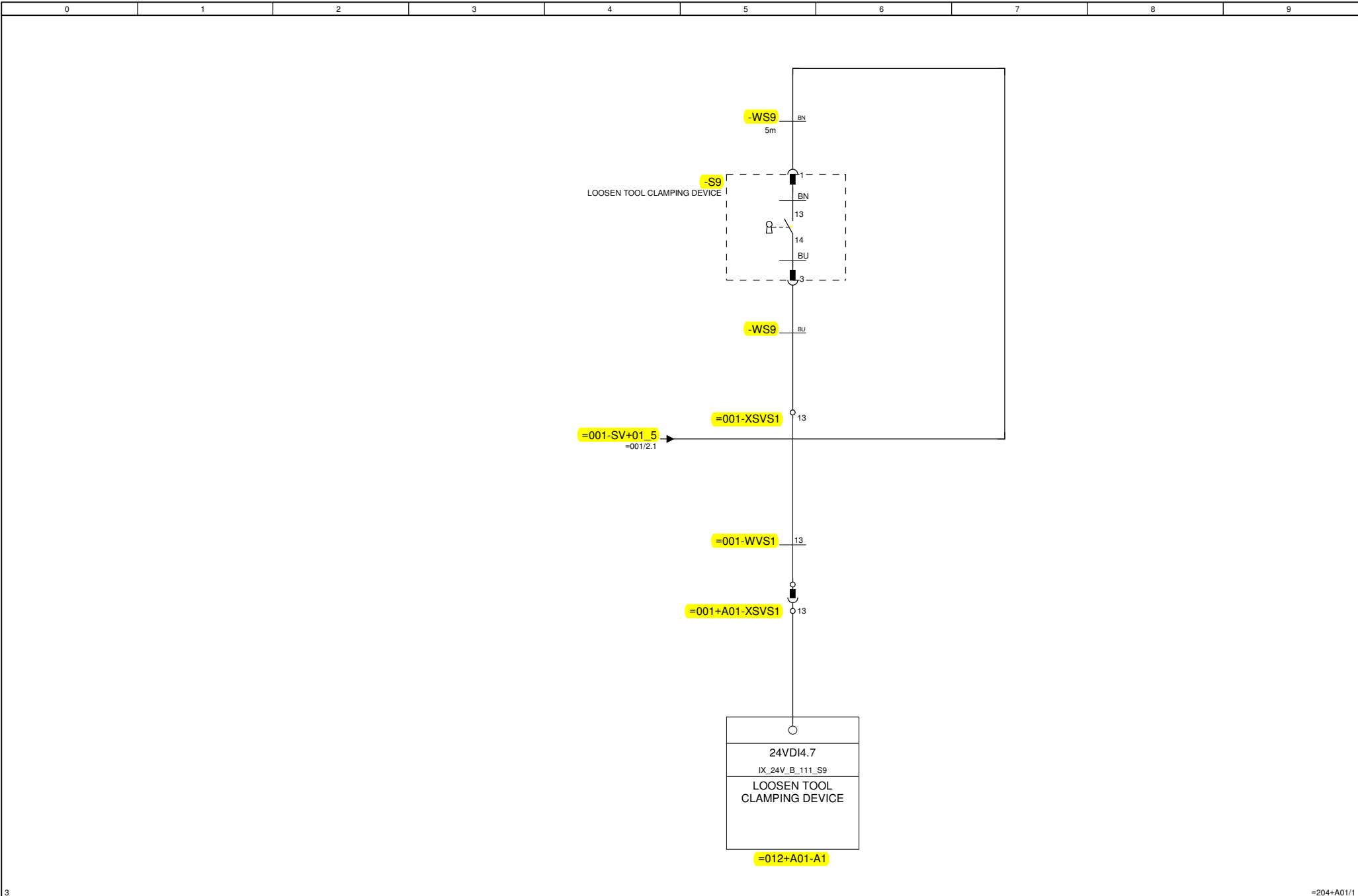
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826           | <b>HOMAG</b> | TRIMMING UNIT<br>PNEUMATIC INTERFACE | == 0250880826      | =111 | +A03  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K        |              |                                      |                    |      |       |
|              |      |      | CHECK  | TB10ZGL    |                         |              |                                      |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. 10/CP_11X_4051_00 | 60           | COPYRIGHT RESERVED                   | NO. CP_111_6001_00 |      | SH. 1 |



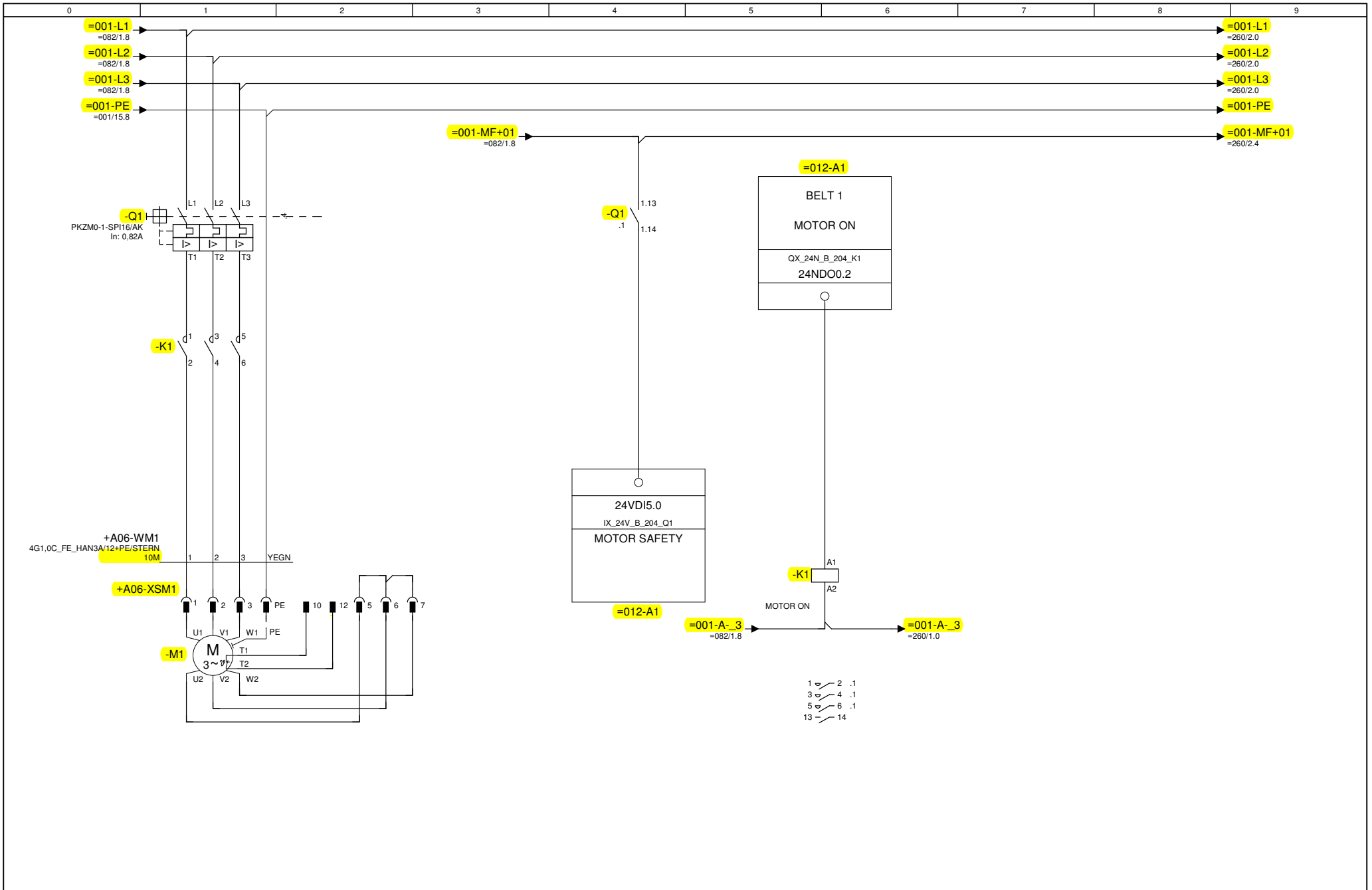
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|              |      | DATE  | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TRIMMING UNIT<br>SPINDLE SENSOR SYSTEM | == 0250880826      |  | =111  | +A03 |
|              |      | USER  | TB60CAL    |                                   |    |  | NO. CP_111_6012_00 |  | SH. 2 |      |
|              |      | CHECK | TB10ZGL    |                                   |    |  |                    |  |       |      |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. 10/CP_11X_3688_00           | 60 | COPYRIGHT RESERVED                     |                    |  |       |      |



|              |      |      |            |                                   |              |                             |                    |       |      |
|--------------|------|------|------------|-----------------------------------|--------------|-----------------------------|--------------------|-------|------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | TRIMMING UNIT<br>TOOL CLAMP | == 0250880826      | =111  | +A03 |
|              |      | USER | TB60CAL    |                                   |              |                             | NO. CP_111_6003_05 | SH. 3 |      |
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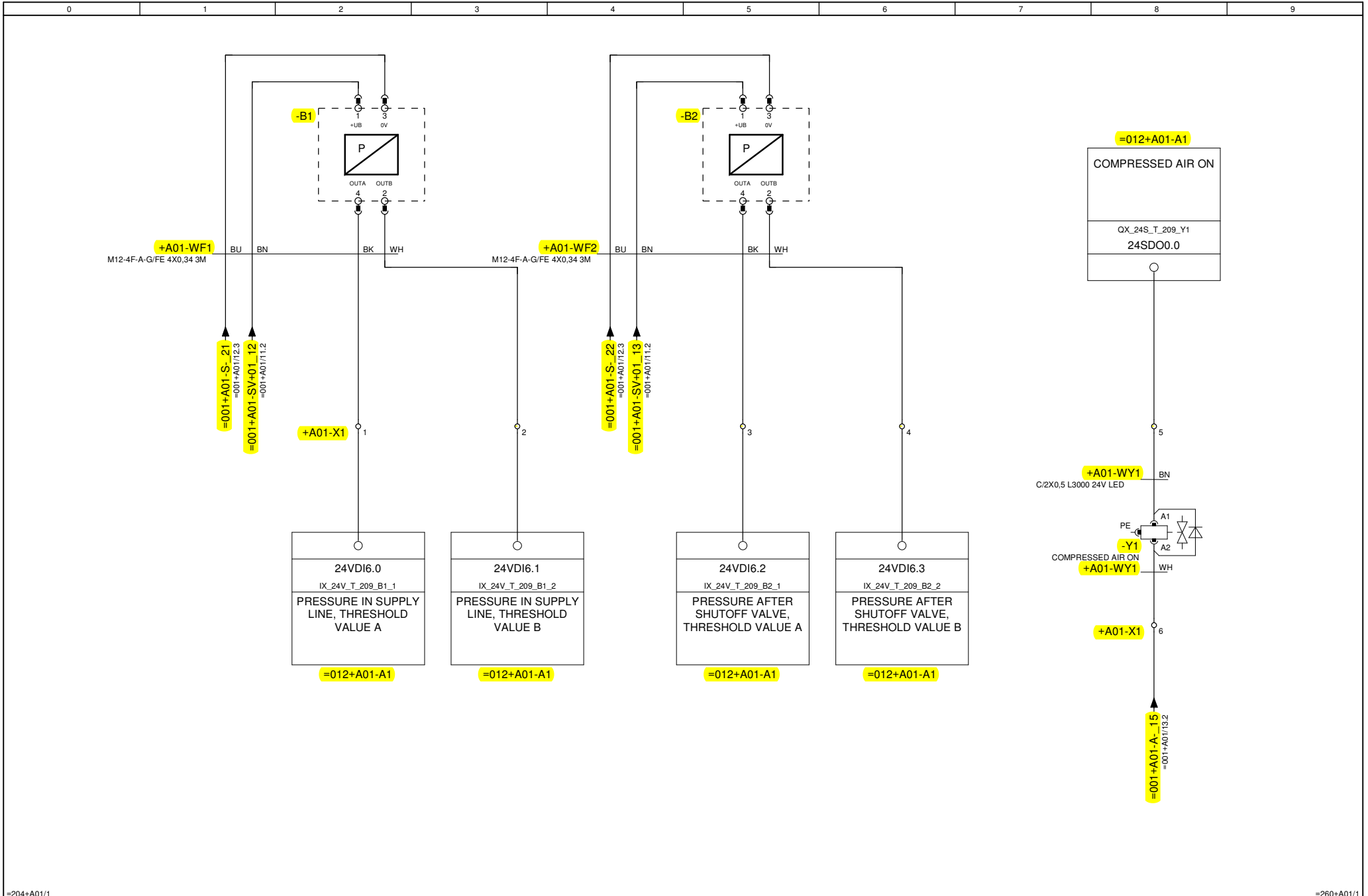


|              |      |      |        |                      |            |                                   |              |   |               |      |                    |       |
|--------------|------|------|--------|----------------------|------------|-----------------------------------|--------------|---|---------------|------|--------------------|-------|
|              |      |      |        | DATE                 | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | TRIMMING UNIT<br>MANUAL TOOL CHANGER<br>CONTROL CURRENT | == 0250880826 | =111 | +A03               |       |
|              |      |      |        | USER                 | TB60CAL    |                                   |              |   |               |      | NO. CP_111_6017_02 | SH. 4 |
|              |      |      |        | CHECK                | TB10ZGL    |                                   |              |   |               |      |                    |       |
| MODIFICATION | DATE | NAME | STAND. | ORIG. CP_11X_6017_01 |            |                                   | 60           | COPYRIGHT RESERVED                                      |               |      |                    |       |



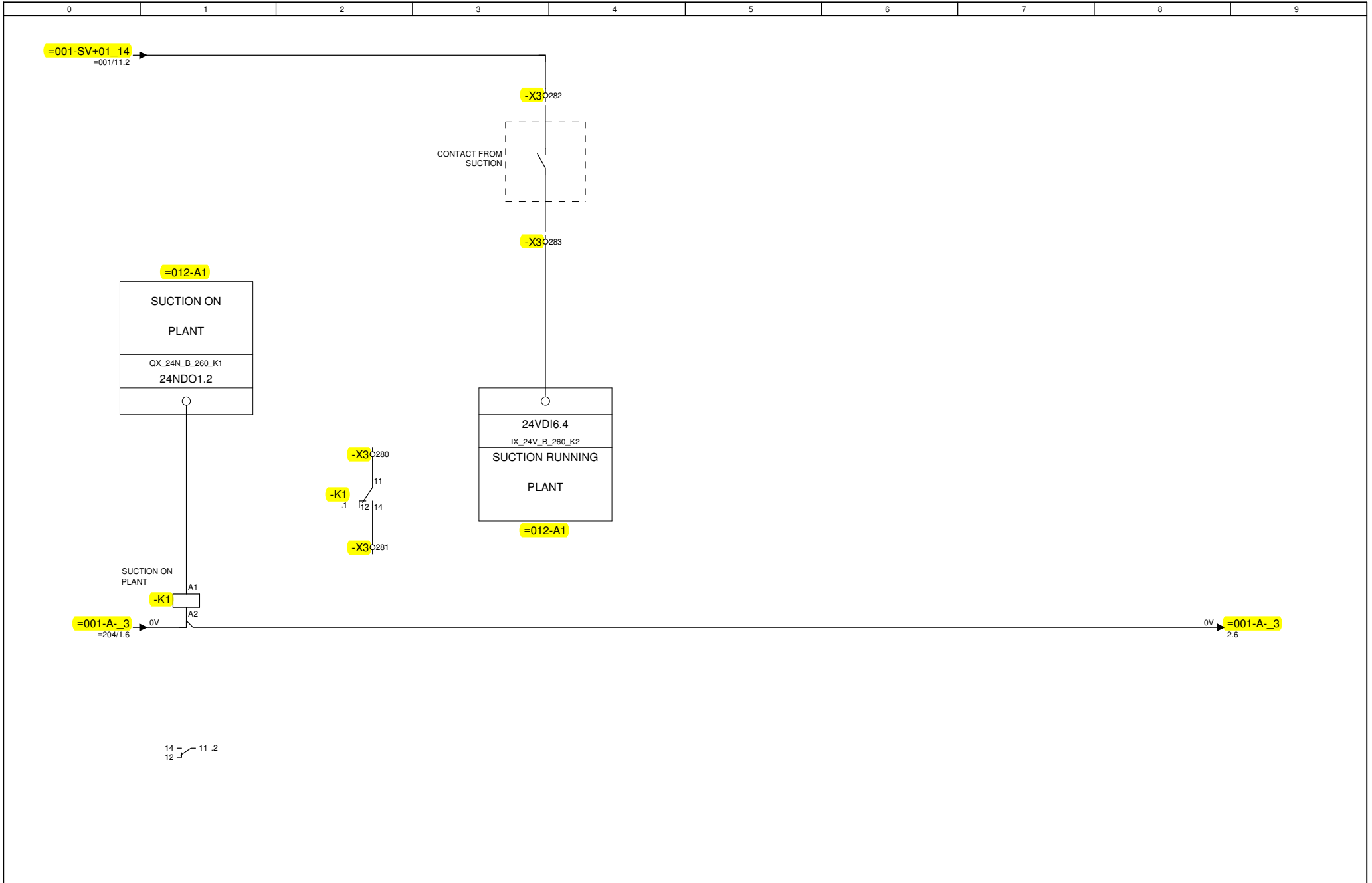
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| =111+A03/4   |            |                  |        | =209+A06/1           |                    |                    |      |       |
| DATE         | 13.12.2022 | 0-250-88-0826    | HOMAG  |                      | CONVEYOR BELT      | == 0250880826      | =204 | +A01  |
| USER         | TB60CAL    | R BMG210/60/15/K |        |                      | WASTE              |                    |      |       |
| CHECK        | TB10SG     |                  |        |                      | BELT 1             |                    |      |       |
| MODIFICATION | DATE       | NAME             | STAND. | ORIG. CP_204_6000_02 | 60                 | NO. CP_204_6000_03 |      | SH. 1 |
|              |            |                  |        |                      | COPYRIGHT RESERVED |                    |      |       |



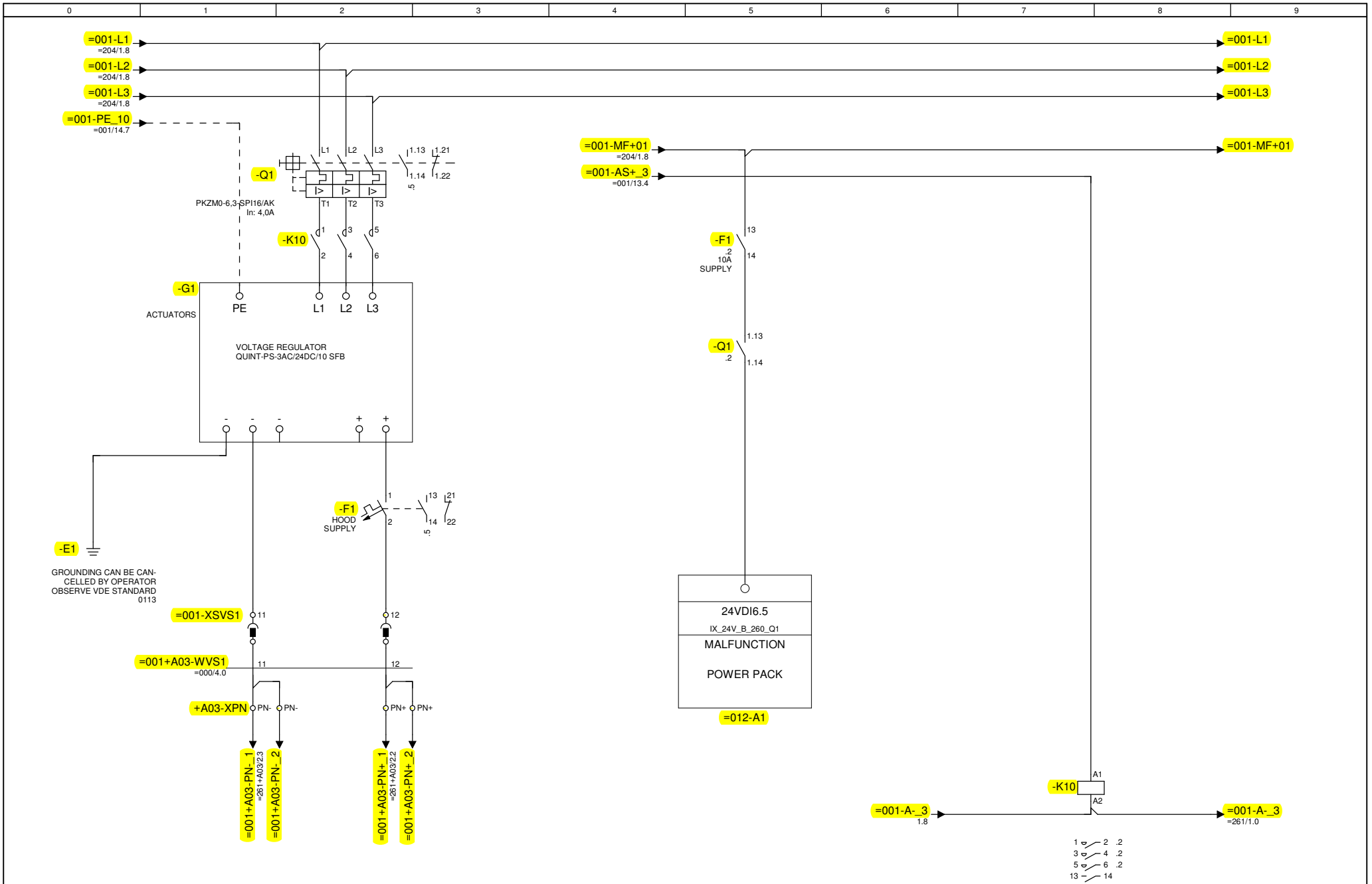


|              |      |                 |        |                      |    |                    |  |                     |  |                    |  |      |  |       |  |
|--------------|------|-----------------|--------|----------------------|----|--------------------|--|---------------------|--|--------------------|--|------|--|-------|--|
| =204+A01/1   |      | DATE 13.12.2022 |        | 0-250-88-0826        |    |                    |  | PRESSURE MONITORING |  | == 0250880826      |  | =209 |  | +A06  |  |
|              |      | USER TB60CAL    |        | R BMG210/60/15/K     |    |                    |  | PRESSURE TURN OFF   |  |                    |  |      |  |       |  |
|              |      | CHECK TB10ZGL   |        |                      |    |                    |  |                     |  | NO. CP_209_6001_03 |  |      |  | SH. 1 |  |
| MODIFICATION | DATE | NAME            | STAND. | ORIG. CP_209_6001_02 | 60 | COPYRIGHT RESERVED |  |                     |  |                    |  |      |  |       |  |

=260+A01/1

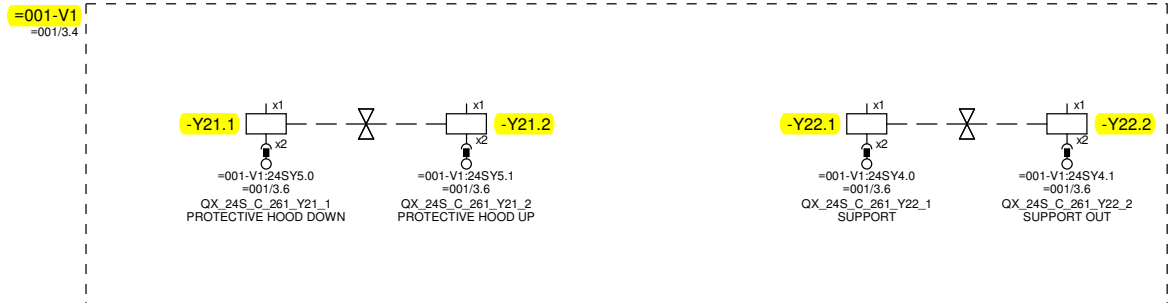
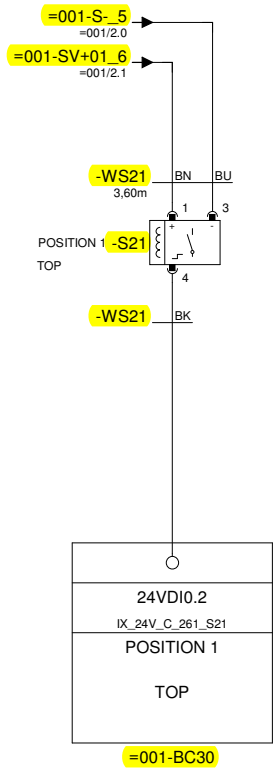


|              |      |      |        |                      |            |                                   |  |                                    |                    |       |      |
|--------------|------|------|--------|----------------------|------------|-----------------------------------|--|------------------------------------|--------------------|-------|------|
| =209+A06/1   |      |      |        | DATE                 | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | DUST COLLECTION<br>DUST COLLECTION | == 0250880826      | =260  | +A01 |
|              |      |      |        | USER                 | TB60CAL    |                                   |  |                                    | NO. CP_260_6000_00 | SH. 1 |      |
|              |      |      |        | CHECK.               | TB10RQJ    |                                   |  |                                    |                    |       |      |
| MODIFICATION | DATE | NAME | STAND. | ORIG. CP_26X_6000_00 | 60         | COPYRIGHT RESERVED                |  |                                    |                    |       |      |

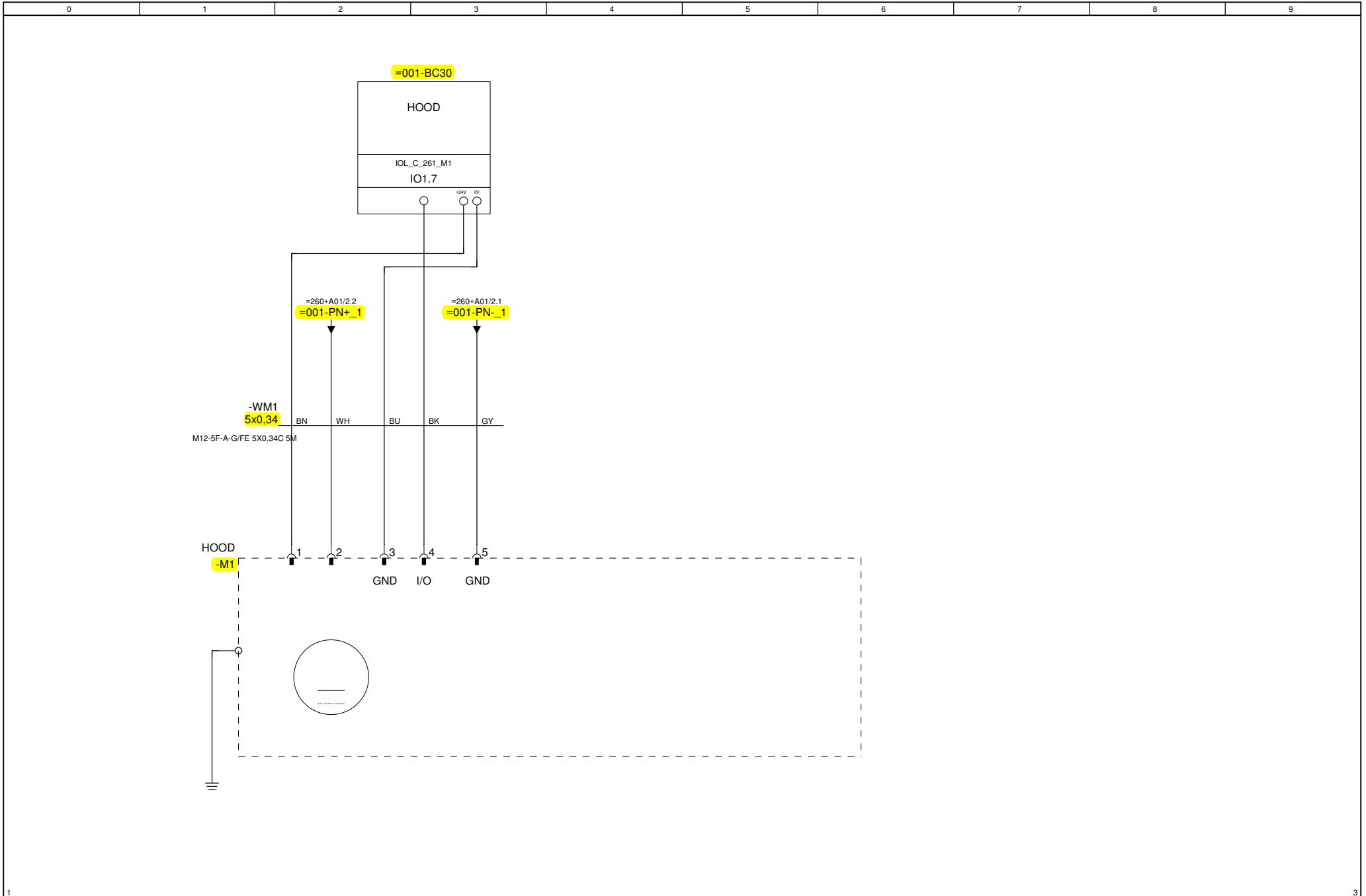


|              |      |            |                      |  |                 |  |                    |  |      |  |       |  |
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| DATE         |      | 13.12.2022 | 0-250-88-0826        |  | DUST COLLECTION |  | == 0250880826      |  | =260 |  | +A01  |  |
| USER         |      | TB60CAL    | R BMG210/60/15/K     |  | DUST COLLECTION |  | NO. CP_260_6001_01 |  |      |  | SH. 2 |  |
| CHECK        |      | TB10ROJ    | ORIG. CP_260_6001_00 |  | 60              |  | COPYRIGHT RESERVED |  |      |  |       |  |
| MODIFICATION | DATE | NAME       | STAND.               |  |                 |  |                    |  |      |  |       |  |

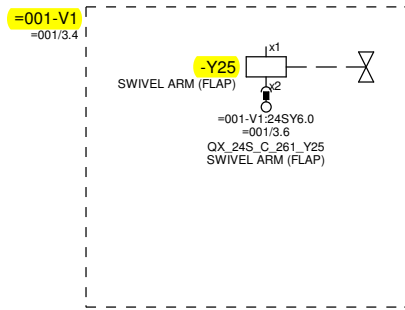
=261+A03/1



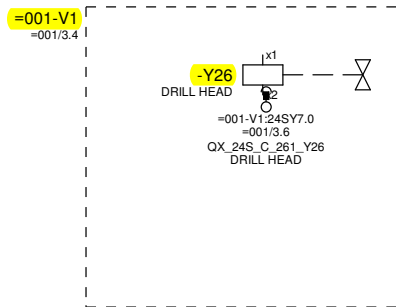
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| =260+A01/2   |      |      |        | DATE                 | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b>       | DUST COLLECTION<br>PROTECTION HOOD | == 0250880826 | =261 | +A03 |
|              |      |      |        | USER                 | TB60CAL    |                                   |                    |                                    |               |      |      |
|              |      |      |        | CHECK                | TB10ZGL    |                                   |                    |                                    |               |      |      |
| MODIFICATION | DATE | NAME | STAND. | ORIG. CP_26X_6003_03 | 60         | COPYRIGHT RESERVED                | NO. CP_261_6003_04 |                                    | SH. 1         |      |      |



|              |      |      |            |                                   |              |                                    |                    |       |      |
|--------------|------|------|------------|-----------------------------------|--------------|------------------------------------|--------------------|-------|------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | DUST COLLECTION<br>DUST COLLECTION | == 0250880826      | =261  | +A03 |
|              |      | USER | TB60CAL    |                                   |              |                                    | NO. CP_261_6018_01 | SH. 2 |      |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_26X_6018_00              | 60           | COPYRIGHT RESERVED                 |                    |       |      |



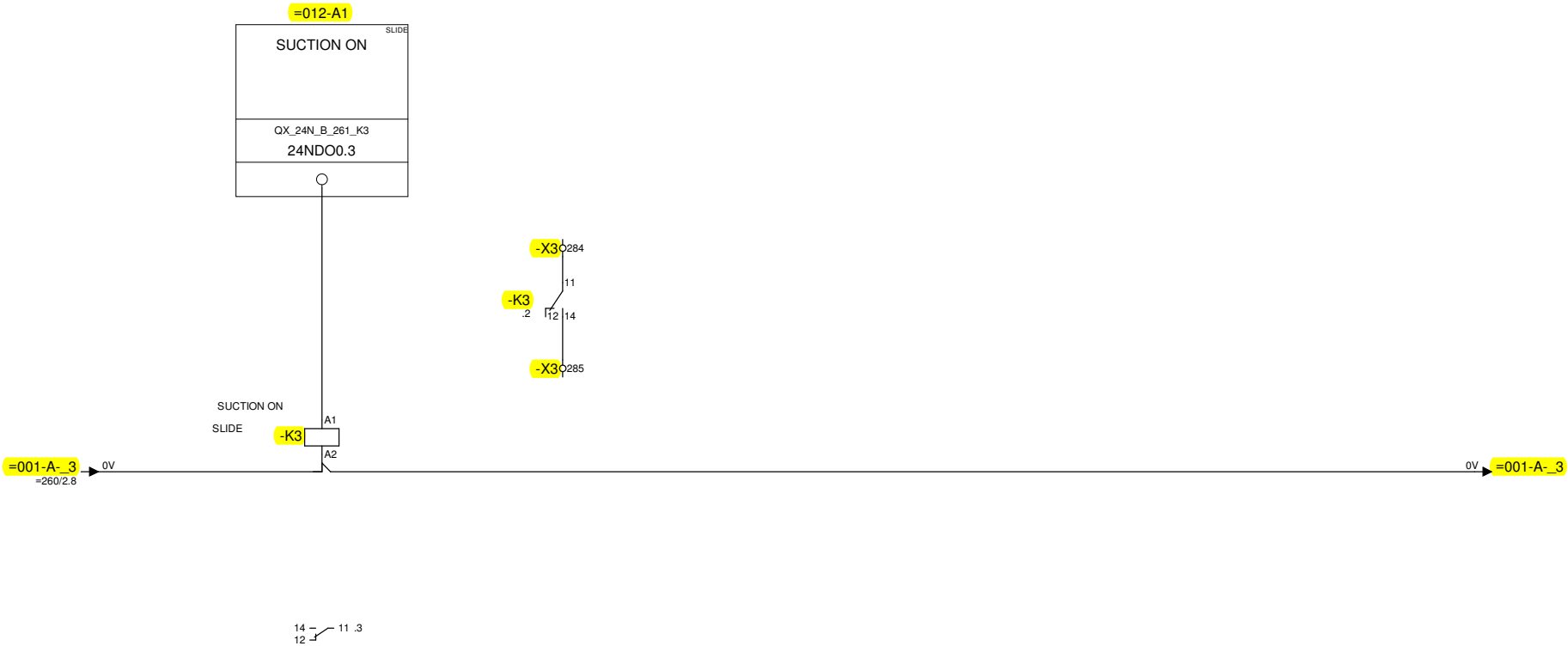
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|              |      |      |        | DATE  | 13.12.2022           | 0-250-88-0826    |                    | DUST COLLECTION |  | == 0250880826      | =261 | +A03  |
|              |      |      |        | USER  | TB60CAL              | R BMG210/60/15/K |                    | DUST COLLECTION |  |                    |      |       |
|              |      |      |        | CHECK | TB10ZGL              |                  |                    |                 |  |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |       | ORIG. CP_26X_2014_01 | 60               | COPYRIGHT RESERVED |                 |  | NO. CP_261_6005_00 |      | SH. 3 |



3

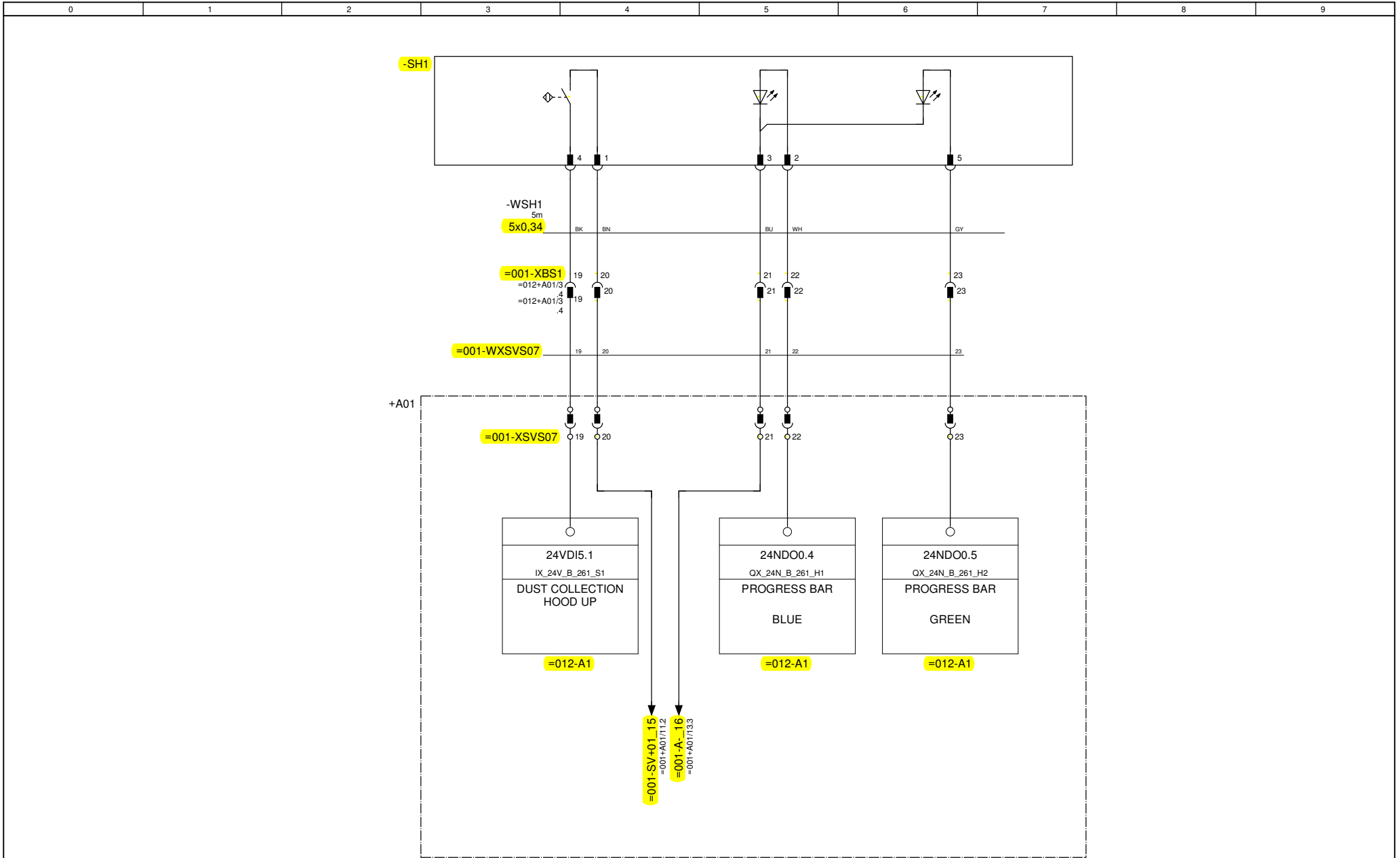
+A01/1

|              |      |      |        |            |                                   |              |                                    |                    |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--------------|------------------------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | DUST COLLECTION<br>DUST COLLECTION | == 0250880826      | =261 | +A03  |
|              |      |      | USER   | TB60CAL    |                                   |              |                                    |                    |      |       |
|              |      |      | CHECK  | TB10ZGL    |                                   |              |                                    |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_26X_6005_00              | 60           | COPYRIGHT RESERVED                 | NO. CP_261_6011_00 |      | SH. 4 |

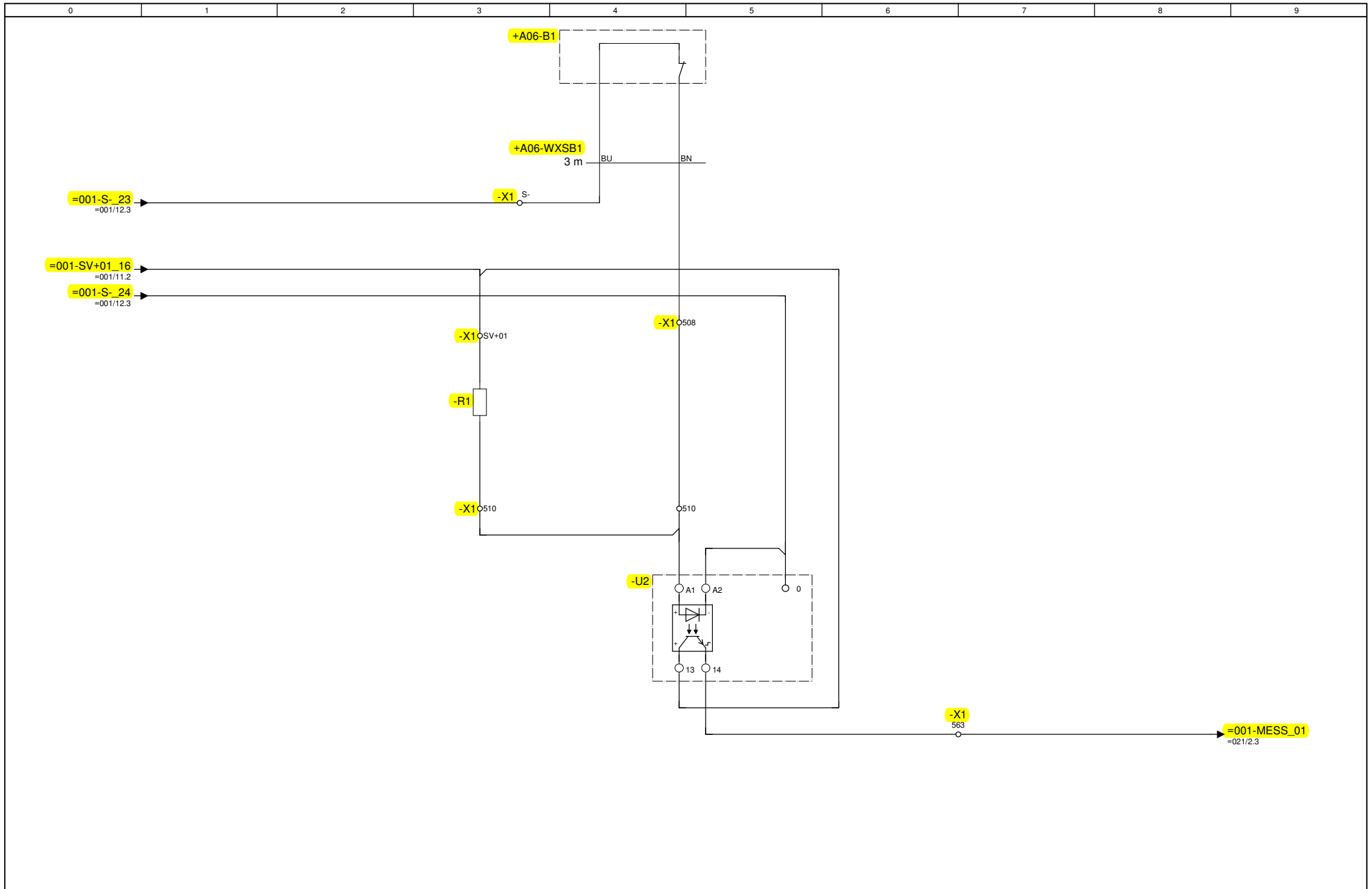


|              |      |      |        |            |                                   |              |                                    |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--------------|------------------------------------|--------------------|------|-------|--|
| +A03/4       |      |      |        | +A07/1     |                                   |              |                                    |                    |      |       |  |
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | DUST COLLECTION<br>DUST COLLECTION | == 0250880826      | =261 | +A01  |  |
|              |      |      | USER   | TB60CAL    |                                   |              |                                    |                    |      |       |  |
|              |      |      | CHECK  | TB10ROJ    |                                   |              |                                    |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_26X_6000_00              | 60           | COPYRIGHT RESERVED                 | NO. CP_261_6015_00 |      | SH. 1 |  |



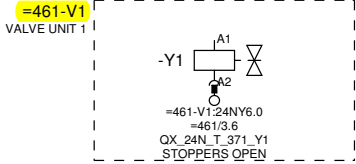


|              |            |                  |        |                      |                 |                    |      |            |  |
|--------------|------------|------------------|--------|----------------------|-----------------|--------------------|------|------------|--|
| +A01/1       |            |                  |        |                      |                 |                    |      | =341+A01/1 |  |
| DATE         | 13.12.2022 | 0-250-88-0826    |        |                      | DUST COLLECTION | == 0250880826      | =261 | +A07       |  |
| USER         | TB60CAL    | R BMG210/60/15/K |        |                      | SUCTION HOOD    |                    |      |            |  |
| CHECK.       |            |                  | 60     | COPYRIGHT RESERVED   | TRACER          | NO. CP_261_6006_02 |      | SH. 1      |  |
| MODIFICATION | DATE       | NAME             | STAND. | ORIG. CP_26X_6006_01 |                 |                    |      |            |  |



|              |      |       |            |                      |              |                          |                    |      |       |
|--------------|------|-------|------------|----------------------|--------------|--------------------------|--------------------|------|-------|
| =261+A07/1   |      | DATE  | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | WORKPIECE MEASURING UNIT | == 0250880826      | =341 | +A01  |
|              |      | USER  | TB60CAL    | R BMG210/60/15/K     |              | TOOL MEASURING SENSOR    |                    |      |       |
|              |      | CHECK | TB10ZGL    |                      |              |                          | NO. CP_341_6001_03 |      | SH. 1 |
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=371+A06/1

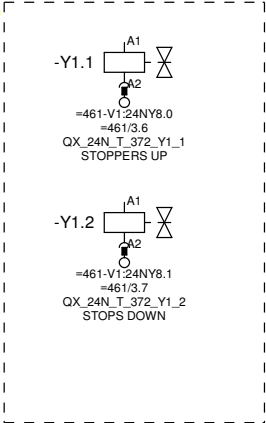


=341+A01/1

=372/1

|              |      |      |        |            |                      |              |                                    |                    |      |       |
|--------------|------|------|--------|------------|----------------------|--------------|------------------------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | TABLE AREA<br>STOPPER<br>G - TABLE | == 0250880826      | =371 | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |              |                                    |                    |      |       |
|              |      |      | CHECK  | TB10KF     |                      |              |                                    |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_37X_6000_00 | 60           | COPYRIGHT RESERVED                 | NO. CP_371_6006_00 |      | SH. 1 |

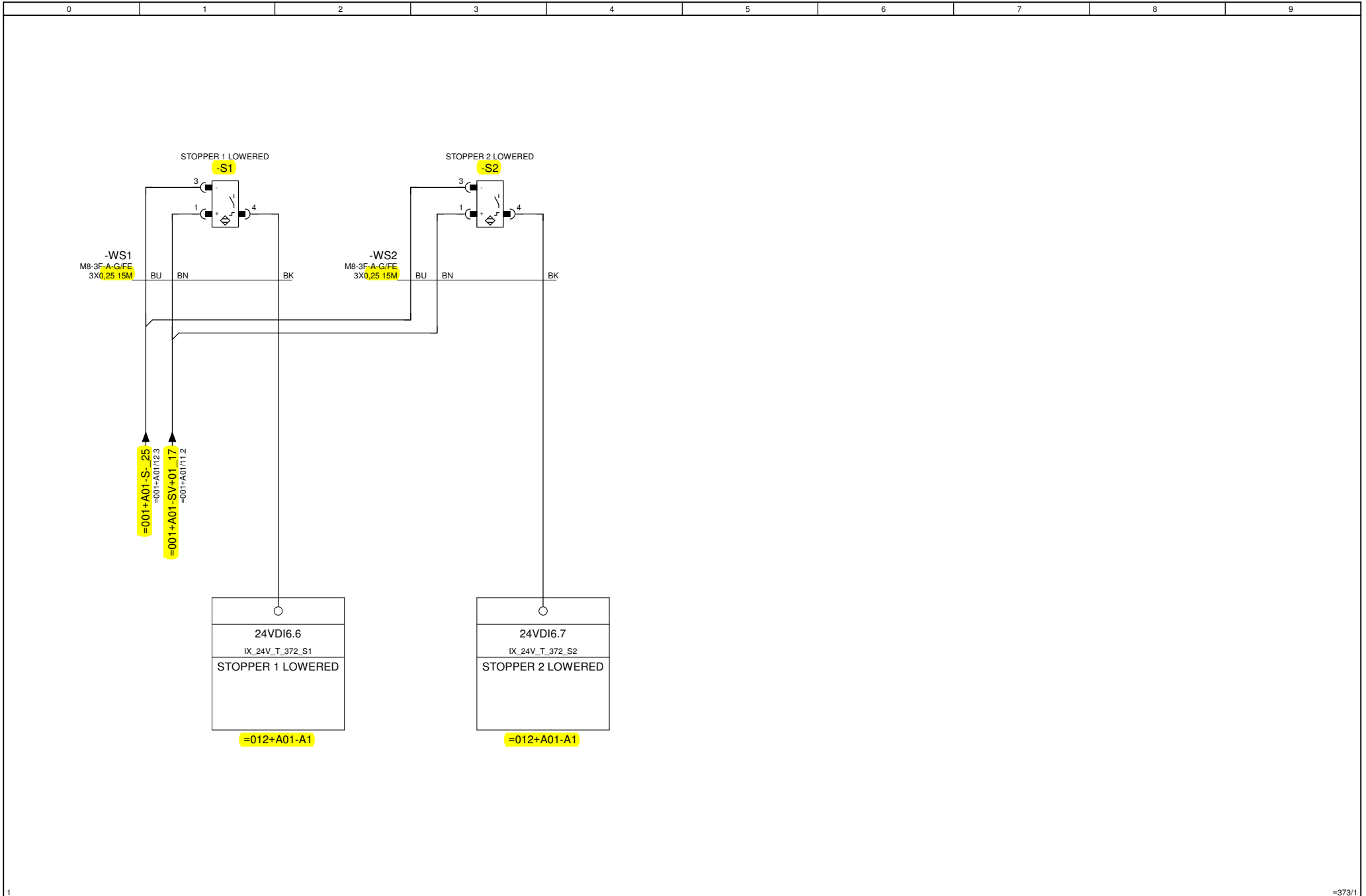
**=461-V1**  
VALVE UNIT 1



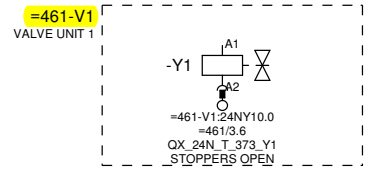
=371/1

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|              |      |      |        |            |                                   |    |                                    |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|------------------------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>STOPPER<br>G - TABLE | == 0250880826      | =372 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                                    |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |    |                                    |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_37X_6009_00              | 60 | COPYRIGHT RESERVED                 | NO. CP_372_6009_01 |      | SH. 1 |  |



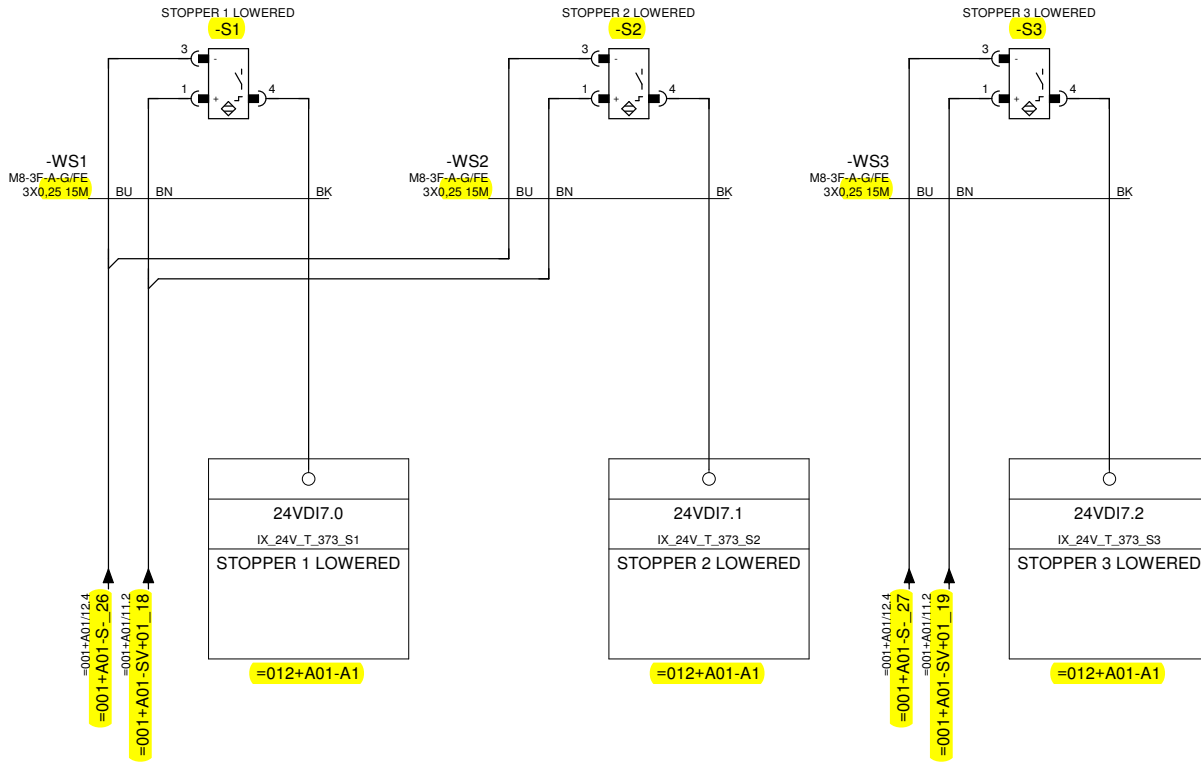
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|              |      | DATE  | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>SENSORS | == 0250880826      | =372  | +A06 |
|              |      | USER  | TB60CAL    |                                   |    |                       | NO. CP_372_6007_04 | SH. 2 |      |
|              |      | CHECK | TB10BKL    |                                   |    |                       |                    |       |      |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_37X_6007_03              | 60 | COPYRIGHT RESERVED    |                    |       |      |



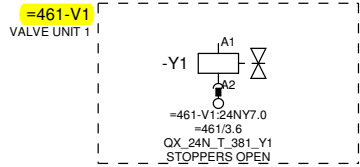
=372/2

2

|              |      |      |        |            |                                   |    |                                    |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|------------------------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>STOPPER<br>G - TABLE | == 0250880826      | =373 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                                    |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |    |                                    |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_37X_6000_00              | 60 | COPYRIGHT RESERVED                 | NO. CP_373_6006_00 |      | SH. 1 |  |



|              |      |      |            |                                   |  |                       |                      |      |                    |                    |  |       |
|--------------|------|------|------------|-----------------------------------|--|-----------------------|----------------------|------|--------------------|--------------------|--|-------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | TABLE AREA<br>SENSORS | == 0250880826        | =373 | +A06               |                    |  |       |
|              |      | USER | TB60CAL    |                                   |  |                       | ORIG. CP_37X_6003_01 | 60   | COPYRIGHT RESERVED | NO. CP_373_6013_00 |  | SH. 2 |
| MODIFICATION | DATE | NAME | STAND.     |                                   |  |                       |                      |      |                    |                    |  |       |



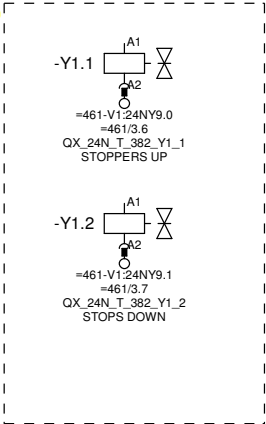
=373/2

=382/1

|              |      |      |        |            |                      |              |                                    |                    |      |       |
|--------------|------|------|--------|------------|----------------------|--------------|------------------------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | TABLE AREA<br>STOPPER<br>G - TABLE | == 0250880826      | =381 | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |              |                                    |                    |      |       |
|              |      |      | CHECK  | TB10KF     |                      |              |                                    |                    |      |       |
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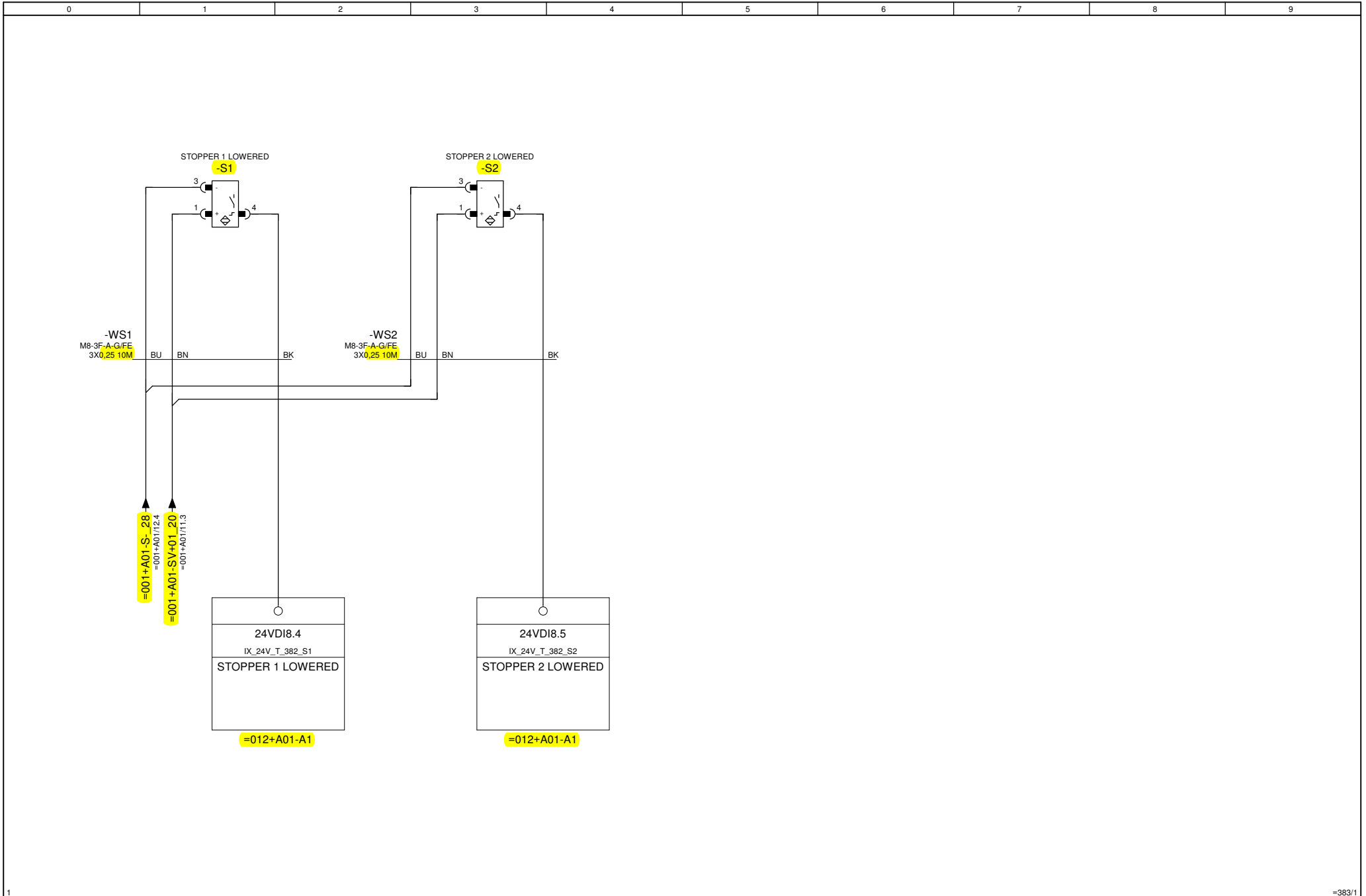
**=461-V1**  
VALVE UNIT 1



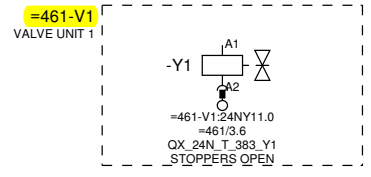
=381/1

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|              |      |      |        |            |                                   |    |                                    |                    |      |       |  |
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>STOPPER<br>G - TABLE | == 0250880826      | =382 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                                    |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |    |                                    |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_38X_6010_00              | 60 | COPYRIGHT RESERVED                 | NO. CP_382_6010_01 |      | SH. 1 |  |



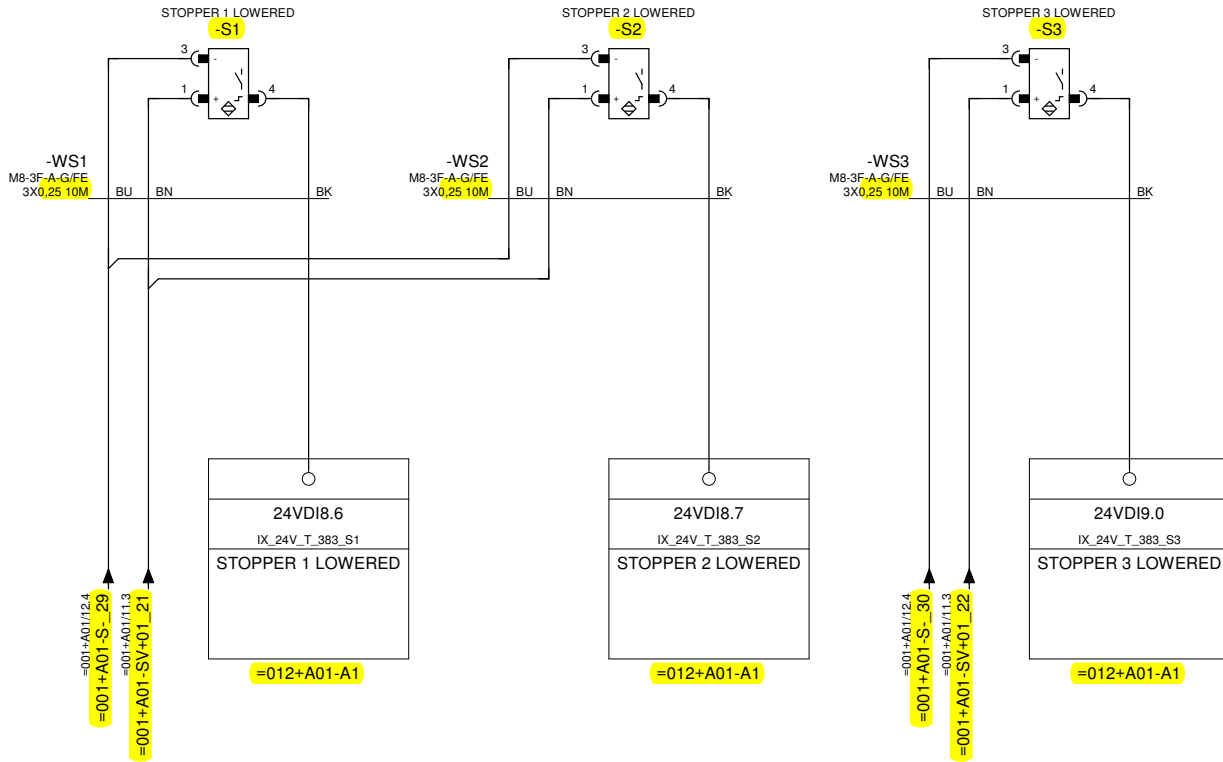
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|              |      |      |        | DATE   | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | TABLE AREA<br>SENSORS | == 0250880826      | =382 | +A06  |  |
|              |      |      |        | USER   | TB60CAL              |                                   |                    |                       |                    |      |       |  |
|              |      |      |        | CHECK. | TB10BKL              |                                   |                    |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |        | ORIG. CP_38X_6007_03 | 60                                | COPYRIGHT RESERVED |                       | NO. CP_382_6007_04 |      | SH. 2 |  |



=382/2

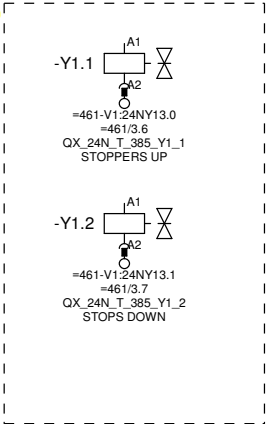
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | TABLE AREA<br>STOPPER<br>G - TABLE | == 0250880826      | =383 | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |              |                                    |                    |      |       |
|              |      |      | CHECK  | TB10KF     |                      |              |                                    |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_38X_6000_00 | 60           | COPYRIGHT RESERVED                 | NO. CP_383_6006_00 |      | SH. 1 |



|              |      |        |            |                                   |    |                       |                    |       |      |
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|              |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>SENSORS | == 0250880826      | =383  | +A06 |
|              |      | USER   | TB60CAL    |                                   |    |                       | NO. CP_383_6014_00 | SH. 2 |      |
|              |      | CHECK. | TB10BKL    |                                   |    |                       |                    |       |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_38X_6003_01              | 60 | COPYRIGHT RESERVED    |                    |       |      |

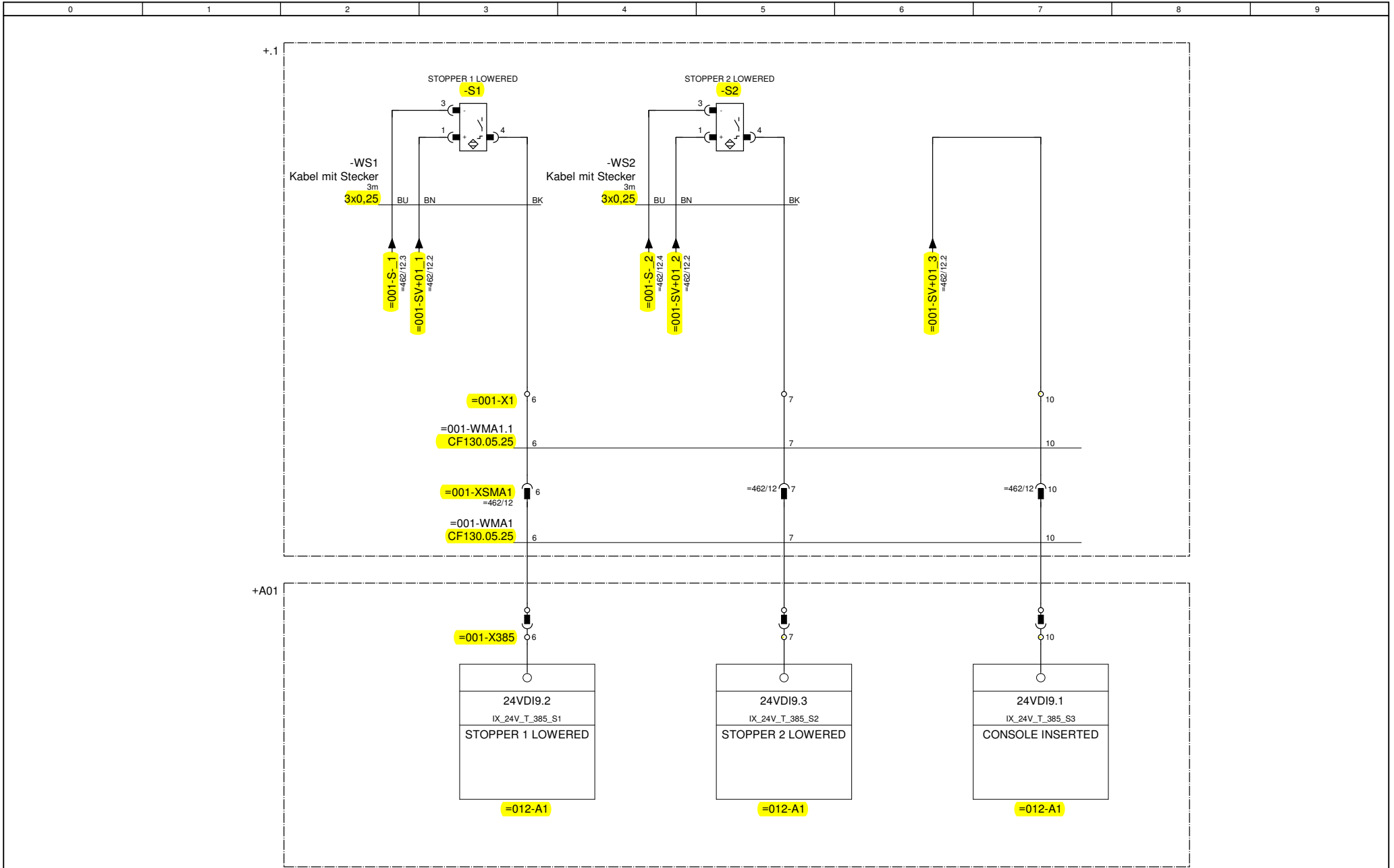
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VALVE UNIT 1



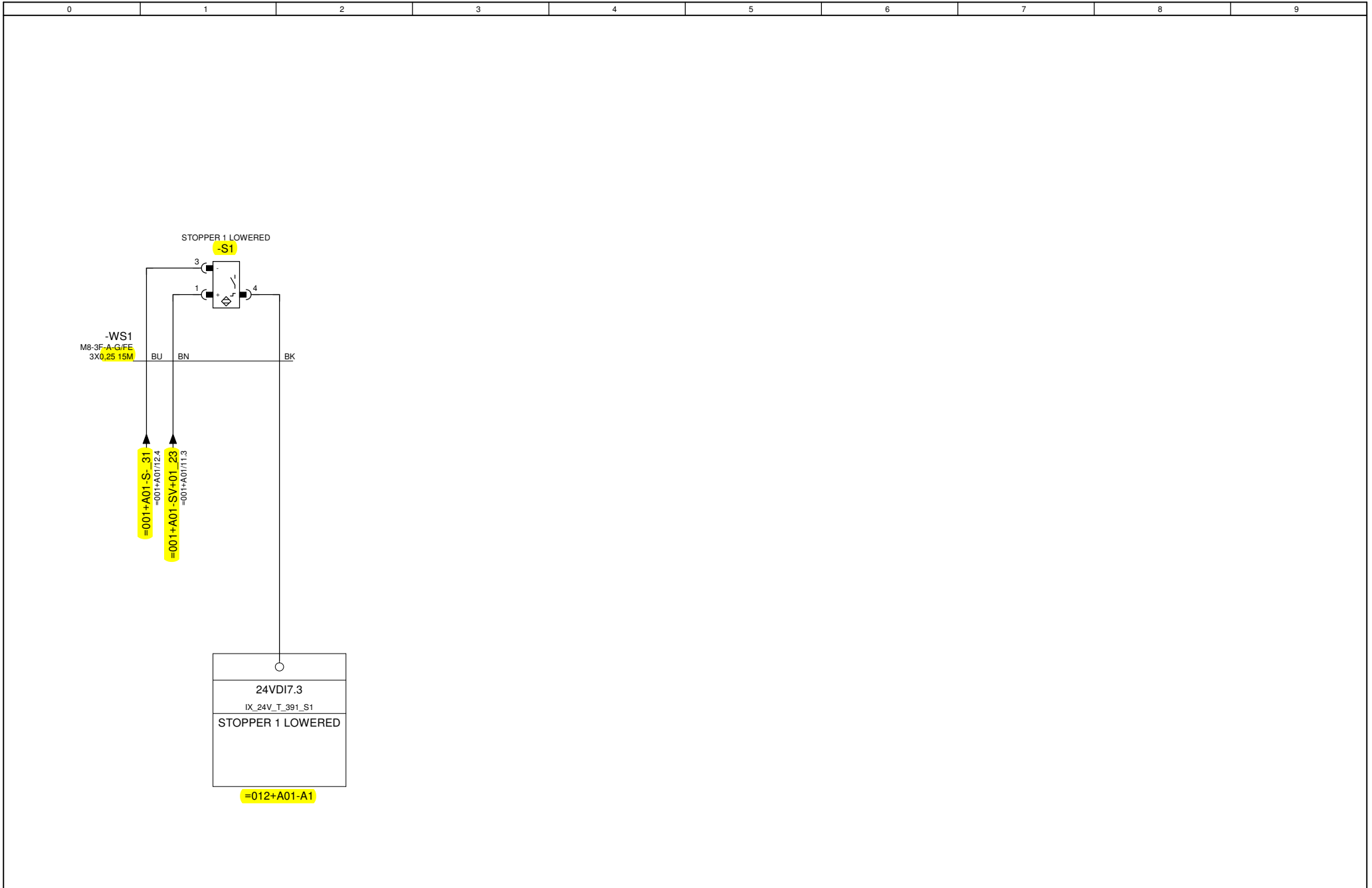
=383/2

2

|              |      |      |        |            |                      |                 |                    |                    |      |       |
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HE HOMAG</b> | TABLE AREA         | == 0250880826      | =385 | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |                 | STOPPER            |                    |      |       |
|              |      |      | CHECK  | TB10KF     |                      |                 | G - TABLE          |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_38X_6010_01 | 60              | COPYRIGHT RESERVED | NO. CP_385_6010_02 |      | SH. 1 |



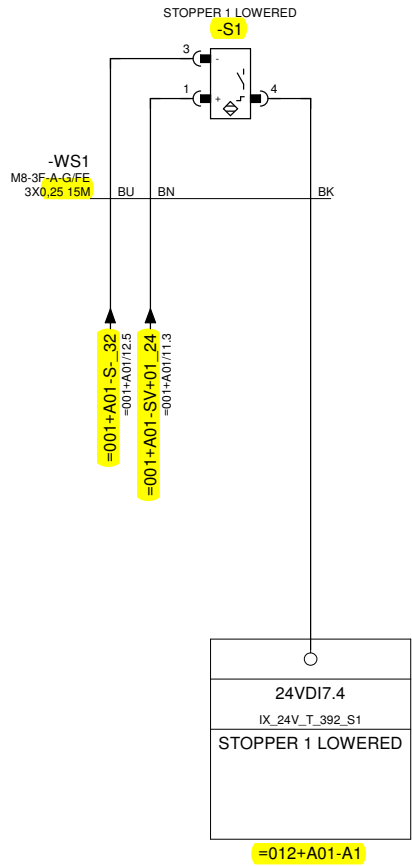
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|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | TABLE AREA         |  | == 0250880826      |  | =385 | +A06  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    | STOPPER            |  | NO. CP_385_6012_02 |  |      | SH. 2 |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_38X_6012_01 | 60 | COPYRIGHT RESERVED |  |                    |  |      |       |



=385/2

=392/1

|              |      |      |        |            |                                   |    |                       |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|-----------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>SENSORS | == 0250880826      | =391 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                       |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |    |                       |                    |      |       |  |
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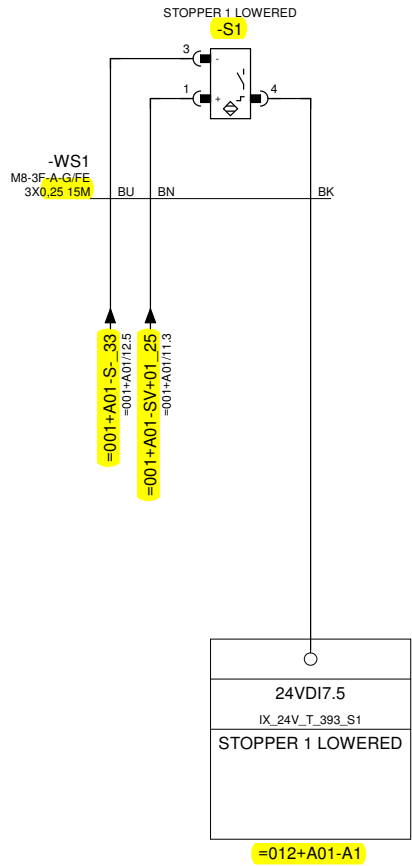


=391/1

=393/1

|              |      |      |        |            |                                   |    |                       |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|-----------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>SENSORS | == 0250880826      | =392 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                       |                    |      |       |  |
|              |      |      | CHECK. | TB10KF     |                                   |    |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_39X_6011_00              | 60 | COPYRIGHT RESERVED    | NO. CP_392_6011_01 |      | SH. 1 |  |

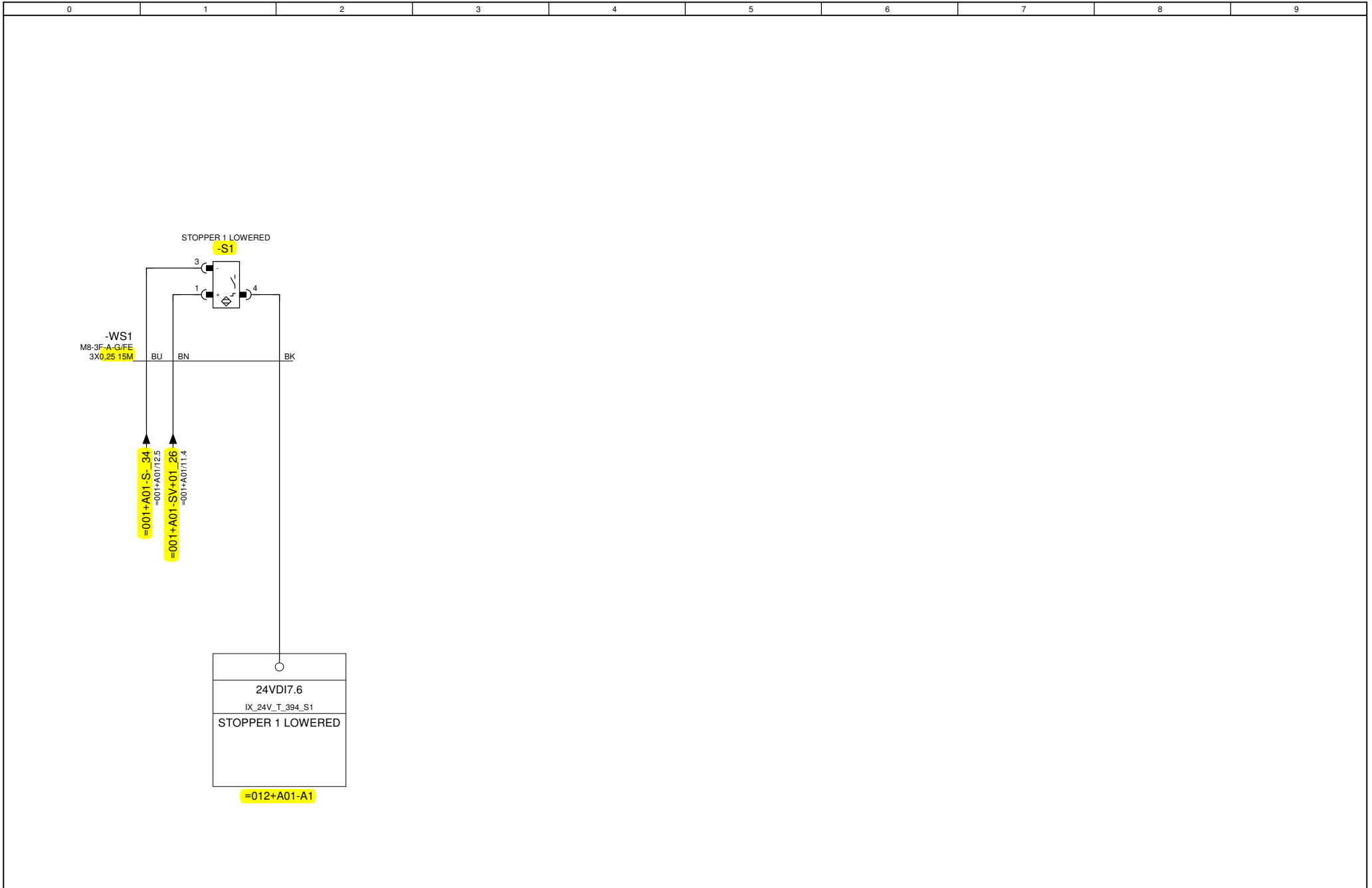




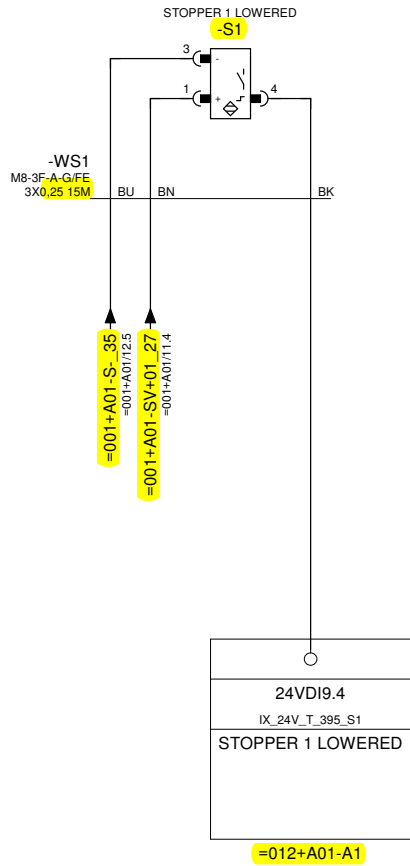
=392/1

=394/1

|              |      |      |        |            |                                   |                 |                       |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|-----------------|-----------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HE HOMAG</b> | TABLE AREA<br>SENSORS | == 0250880826      | =393 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |                 |                       |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |                 |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_39X_6011_00              | 60              | COPYRIGHT RESERVED    | NO. CP_393_6011_01 |      | SH. 1 |  |



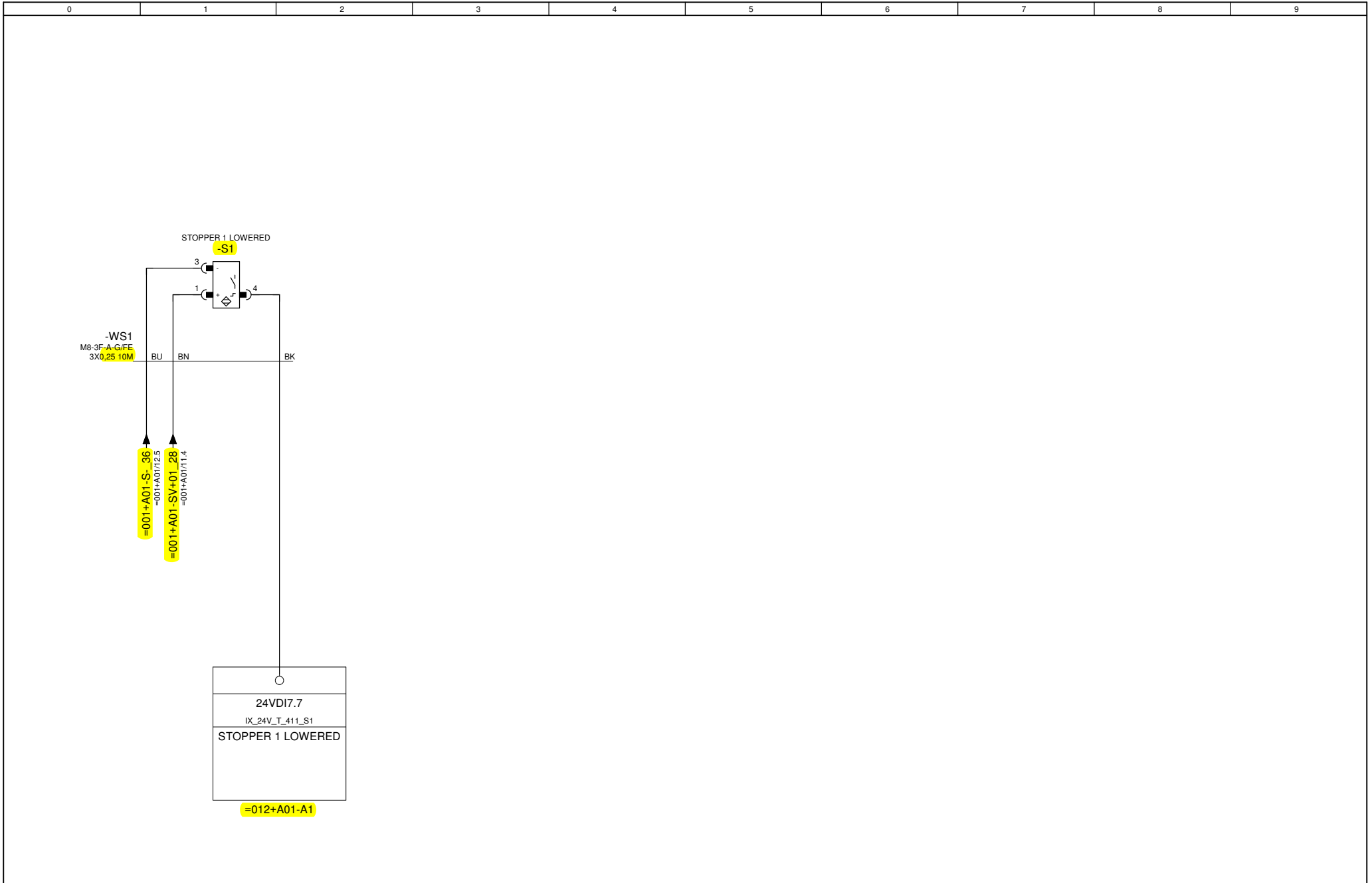
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| =393/1       |            |                  |        |                      |    |                    |  | =395/1     |  |                    |      |       |
| DATE         | 13.12.2022 | 0-250-88-0826    |        |                      |    |                    |  | TABLE AREA |  | == 0250880826      | =394 | +A06  |
| USER         | TB60CAL    | R BMG210/60/15/K |        |                      |    |                    |  | SENSORS    |  |                    |      |       |
| CHECK        | TB10KF     |                  |        |                      |    |                    |  |            |  | NO. CP_394_6011_01 |      | SH. 1 |
| MODIFICATION | DATE       | NAME             | STAND. | ORIG. CP_39X_6011_00 | 60 | COPYRIGHT RESERVED |  |            |  |                    |      |       |



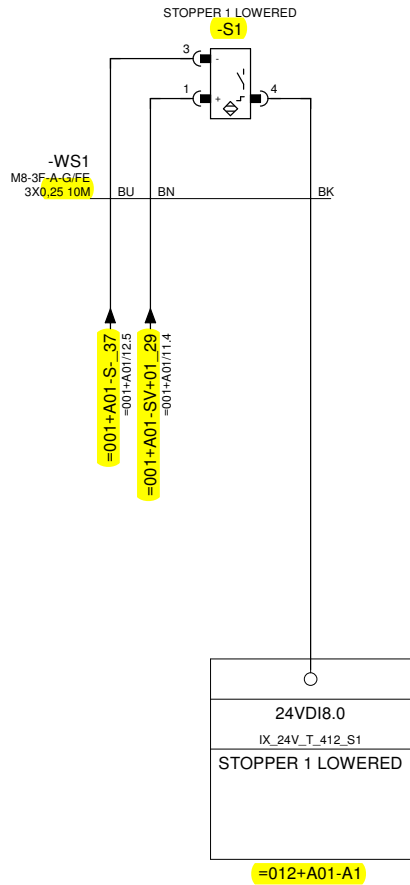
=394/1

=411/1

|              |      |      |        |            |                                   |    |                       |                    |      |       |  |
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>SENSORS | == 0250880826      | =395 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                       |                    |      |       |  |
|              |      |      | CHECK. | TB10KF     |                                   |    |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_39X_6011_00              | 60 | COPYRIGHT RESERVED    | NO. CP_395_6011_01 |      | SH. 1 |  |



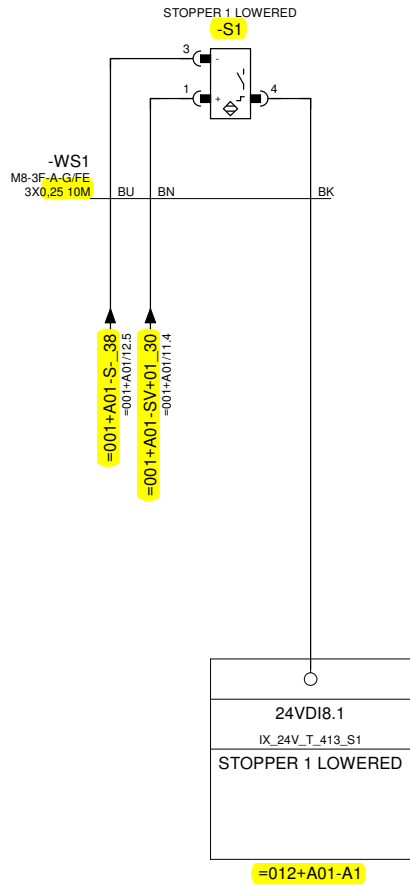
|              |            |                      |        |                    |  |            |  |                    |      |       |
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| =395/1       |            |                      |        | =412/1             |  |            |  |                    |      |       |
| DATE         | 13.12.2022 | 0-250-88-0826        |        |                    |  | TABLE AREA |  | == 0250880826      | =411 | +A06  |
| USER         | TB60CAL    | R BMG210/60/15/K     |        |                    |  | SENSORS    |  | NO. CP_411_6006_01 |      | SH. 1 |
| CHECK.       | TB10KF     | ORIG. CP_41X_6006_00 | 60     | COPYRIGHT RESERVED |  |            |  |                    |      |       |
| MODIFICATION | DATE       | NAME                 | STAND. |                    |  |            |  |                    |      |       |



#411/1

#413/1

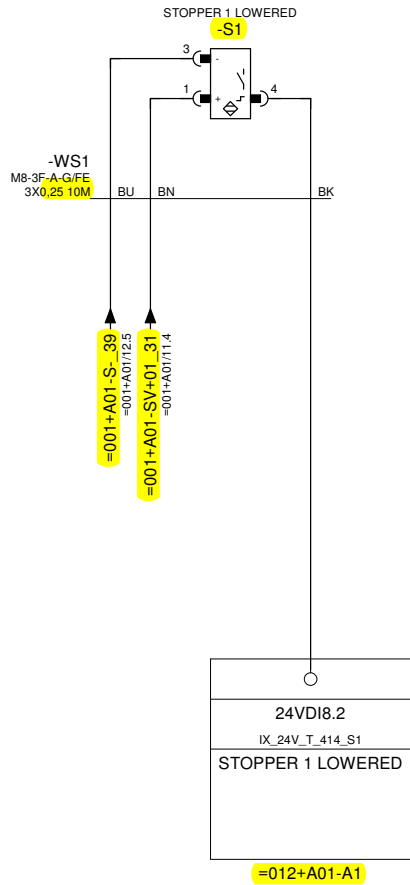
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | TABLE AREA<br>SENSORS | == 0250880826      | =412 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |              |                       |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |              |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_41X_6006_00              | 60           | COPYRIGHT RESERVED    | NO. CP_412_6006_01 |      | SH. 1 |  |



=412/1

=414/1

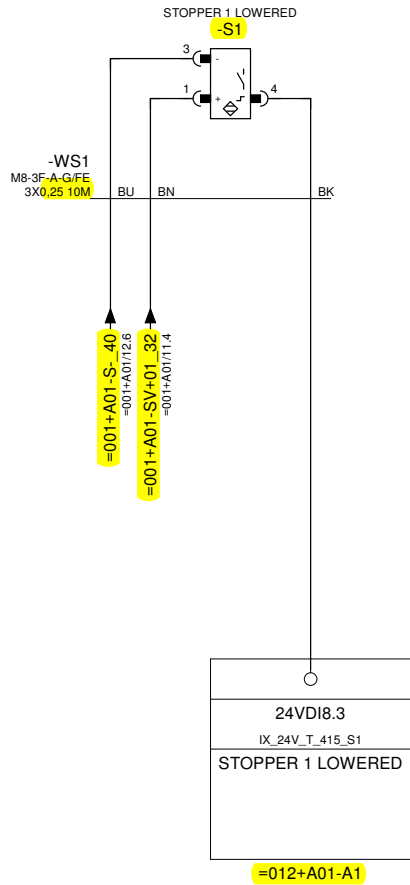
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | TABLE AREA<br>SENSORS | == 0250880826      | =413 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                       |                    |      |       |  |
|              |      |      | CHECK. | TB10KF     |                                   |  |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_41X_6006_00              | 60   | COPYRIGHT RESERVED    | NO. CP_413_6006_01 |      | SH. 1 |  |



#413/1

#415/1

|              |      |      |        |            |                                   |    |                       |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|-----------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>SENSORS | == 0250880826      | =414 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                       |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |    |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_41X_6006_00              | 60 | COPYRIGHT RESERVED    | NO. CP_414_6006_01 |      | SH. 1 |  |

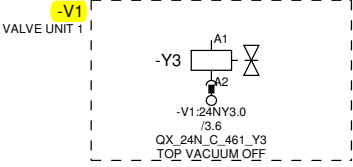


#414/1

#461/1

|              |      |      |        |            |                                   |    |                       |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|-----------------------|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | TABLE AREA<br>SENSORS | == 0250880826      | =415 | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                       |                    |      |       |  |
|              |      |      | CHECK  | TB10KF     |                                   |    |                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_41X_6006_00              | 60 | COPYRIGHT RESERVED    | NO. CP_415_6006_01 |      | SH. 1 |  |





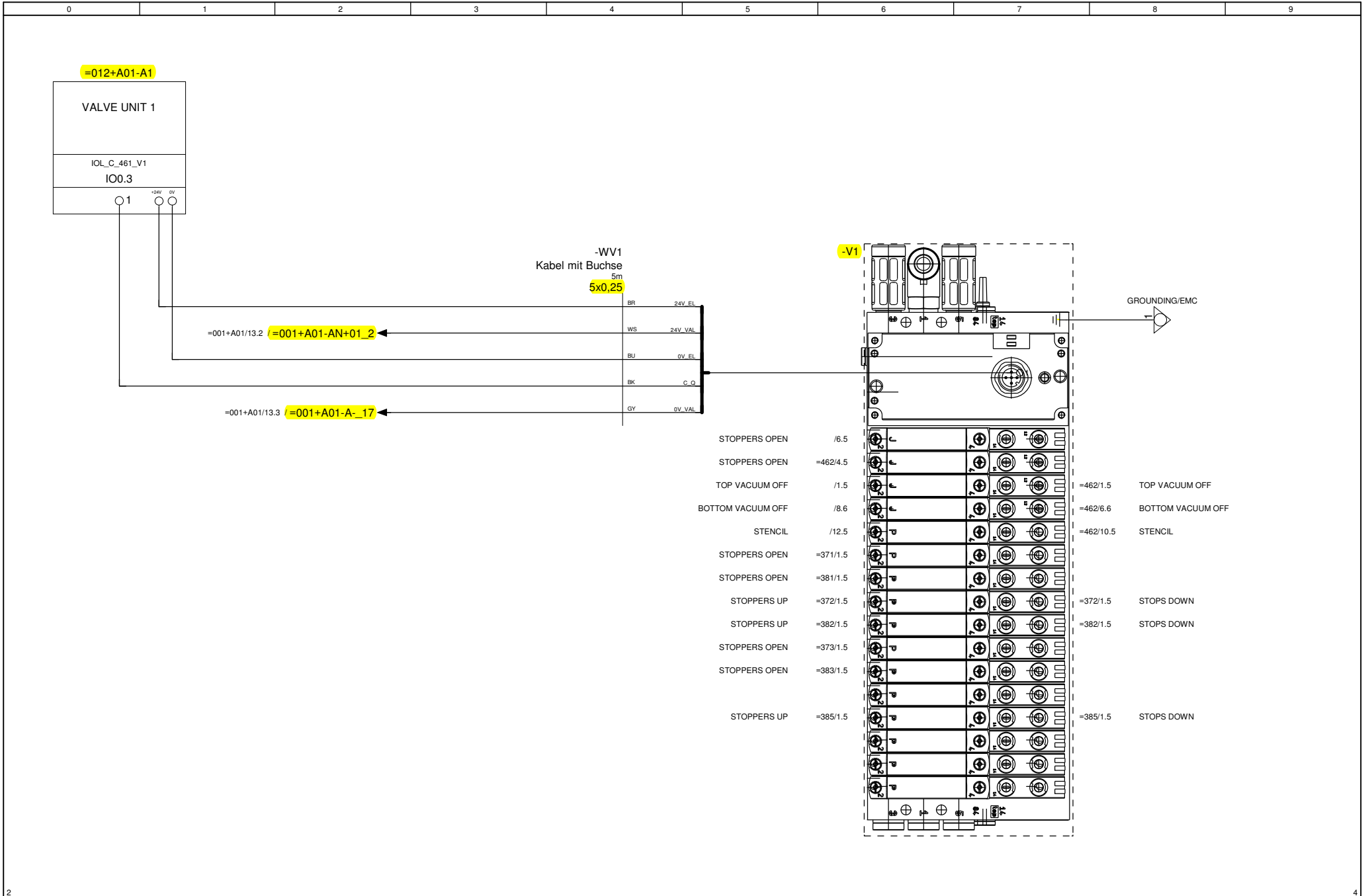
#415/1

2

|              |      |      |        |            |                         |                 |                               |                    |      |       |
|--------------|------|------|--------|------------|-------------------------|-----------------|-------------------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826           | <b>HE HOMAG</b> | CLAMPING STATION<br>K - TABLE | == 0250880826      | =461 | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K        |                 |                               |                    |      |       |
|              |      |      | CHECK  | TB10KF     |                         |                 |                               |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. 10 CP_46X_2149_00 | 60              | COPYRIGHT RESERVED            | NO. CP_461_6001_00 |      | SH. 1 |



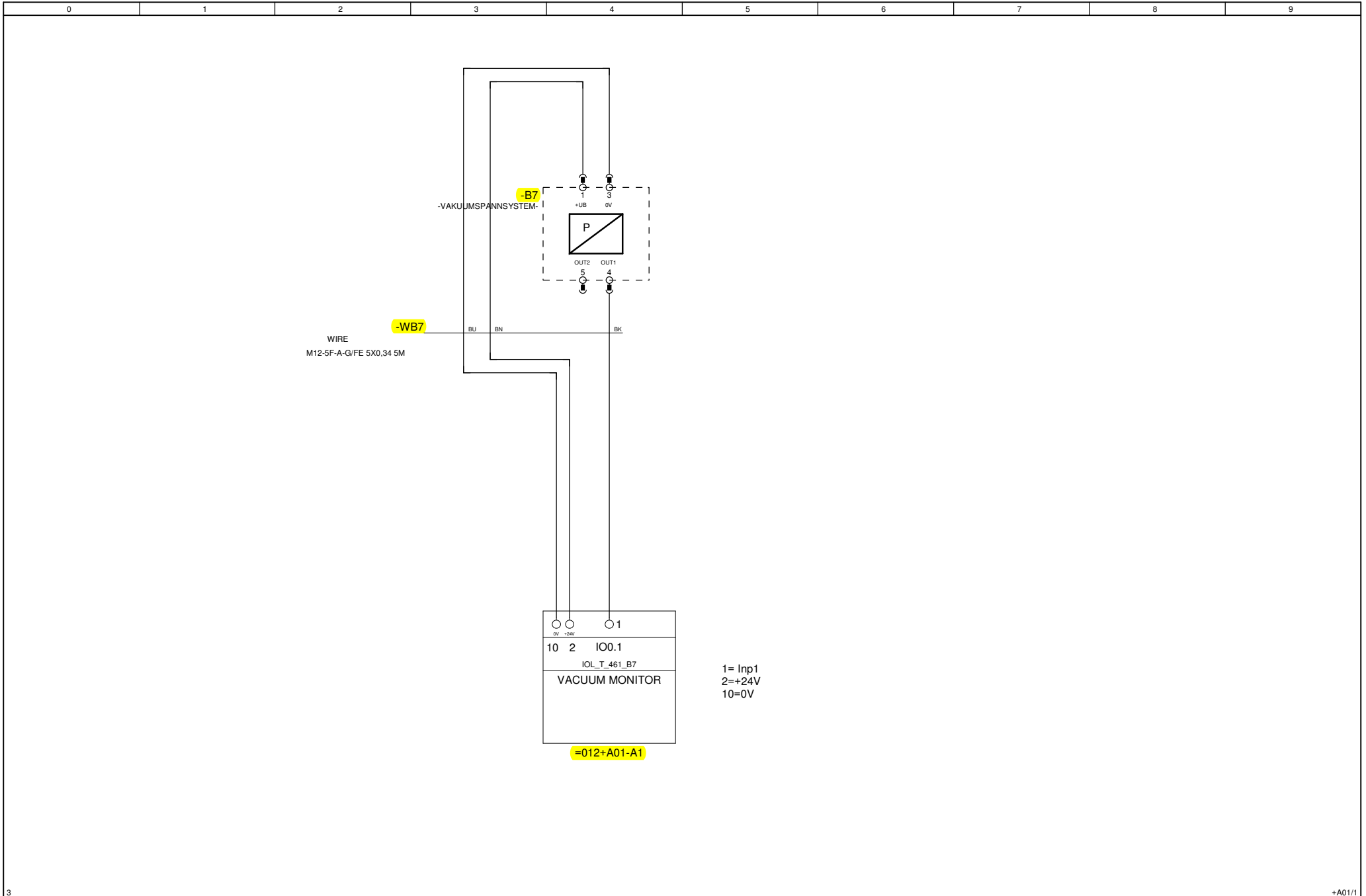
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|--------------|------|------|------------|----------------------|----|------------------------|------------------|--------------------|-------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | CLAMPING STATION TABLE | == 0250880826    | =461               | +A06  |
|              |      | USER | TB60CAL    |                      |    |                        | R BMG210/60/15/K | NO. CP_461_6033_03 | SH. 2 |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_46X_6033_02 | 60 | COPYRIGHT RESERVED     |                  |                    |       |



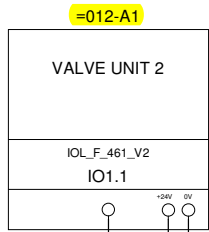
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|--------------|------|------|------------|----------------------|----|--------------------|--|--------------------|--|------|--|-------|--|
|              |      | DATE | 13.12.2022 | 0-250-88-0826        |    | CLAMPING STATION   |  | == 0250880826      |  | =461 |  | +A06  |  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K     |    | VALVE UNIT         |  | NO. CP_461_6027_01 |  |      |  | SH. 3 |  |
| MODIFICATION | DATE | NAME | STAND.     | ORIG. CP_46X_6027_00 | 60 | COPYRIGHT RESERVED |  |                    |  |      |  |       |  |



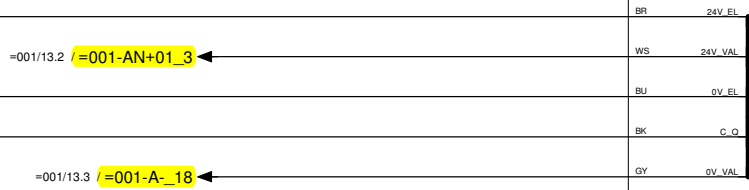
IO LINK



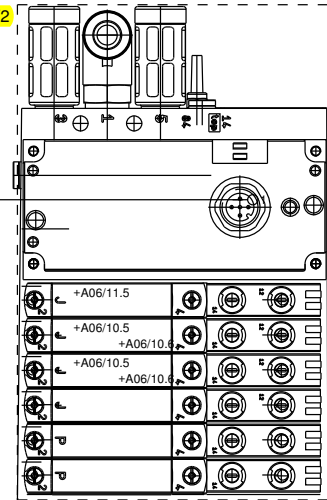
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|--------------|------|------|--------|--------|----------------------|-----------------------------------|--------------------|---|---------------|------|--------------------|-------|
|              |      |      |        | DATE   | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | CLAMPING STATION<br>VACUUM MONITOR IOLINK | == 0250880826 | =461 | +A06               |       |
|              |      |      |        | USER   | TB60CAL              |                                   |                    |   |               |      | NO. CP_461_6028_01 | SH. 4 |
|              |      |      |        | CHECK. |                      |                                   |                    |   |               |      |                    |       |
| MODIFICATION | DATE | NAME | STAND. |        | ORIG. CP_46X_6028_00 | 60                                | COPYRIGHT RESERVED |   |               |      |                    |       |



**+A06-WV2**  
M12-5-A-W/5X0,34 L15000



**+A06-V2**

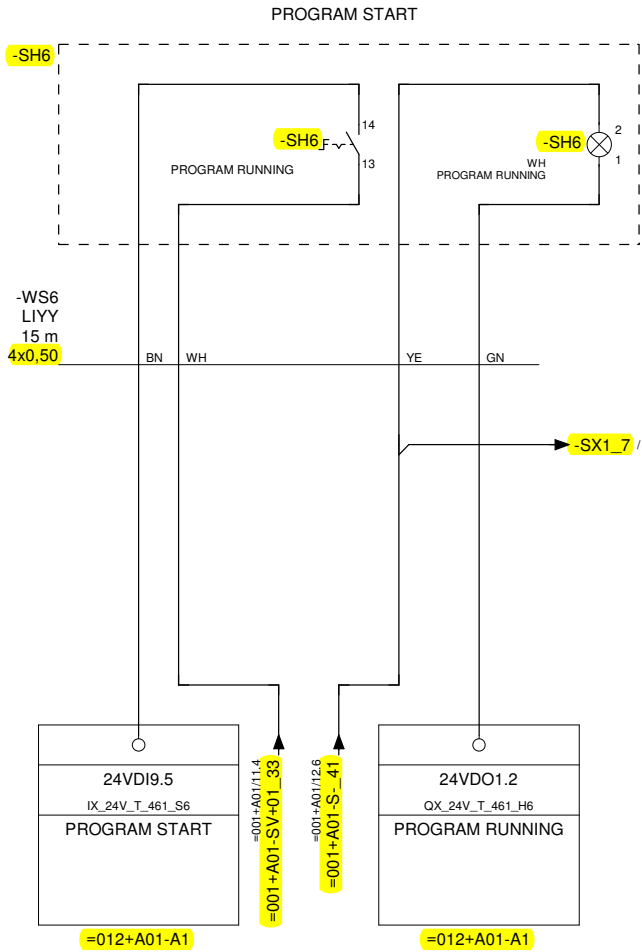


CLAMP RANGE 1  
CLAMP RANGE 2

+A06/4

+A06/5

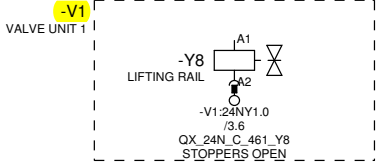
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|--------------|------|------|--------|------------|-----------------------------------|--------------|---|--------------------|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CLAMPING STATION<br>VALVE UNIT<br>IO LINK | == 0250880826      | =461 | +A01  |  |
|              |      |      | USER   | TB60CAL    |                                   |              |   |                    |      |       |  |
|              |      |      | CHECK. |            |                                   |              |   |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6008_01              | 60           | COPYRIGHT RESERVED                        | NO. CP_461_6042_00 |      | SH. 1 |  |



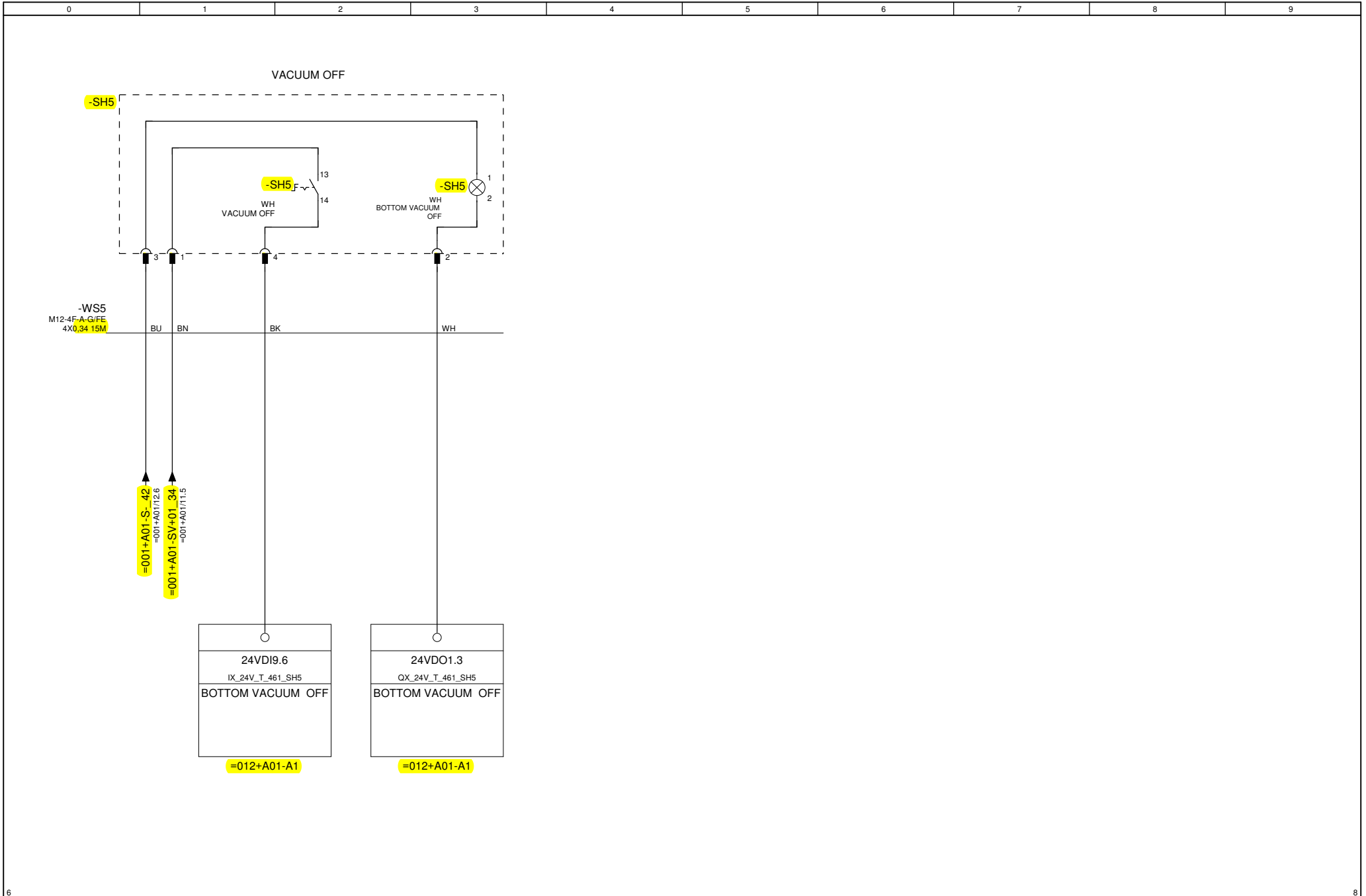
+A01/1

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|              |      |      |        |            |                                   |              |                                   |                    |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--------------|-----------------------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CLAMPING STATION<br>PROGRAM START | == 0250880826      | =461 | +A06  |
|              |      |      | USER   | TB60CAL    |                                   |              |                                   |                    |      |       |
|              |      |      | CHECK. |            |                                   |              |                                   |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6024_02              | 60           | COPYRIGHT RESERVED                | NO. CP_461_6024_03 |      | SH. 5 |

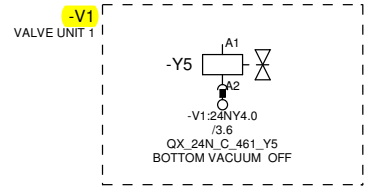


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|--------------|------|------|--------|-------|----------------------|-----------------------------------|--------------------|-----------------------------------|--------------------|-------|------|
|              |      |      |        | DATE  | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | CLAMPING STATION<br>LIFTING RAILS | == 0250880826      | =461  | +A06 |
|              |      |      |        | USER  | TB60CAL              |                                   |                    |                                   | NO. CP_461_6029_00 | SH. 6 |      |
|              |      |      |        | CHECK | TB10KF               |                                   |                    |                                   |                    |       |      |
| MODIFICATION | DATE | NAME | STAND. |       | ORIG. CP_46X_6001_00 | 60                                | COPYRIGHT RESERVED |                                   |                    |       |      |

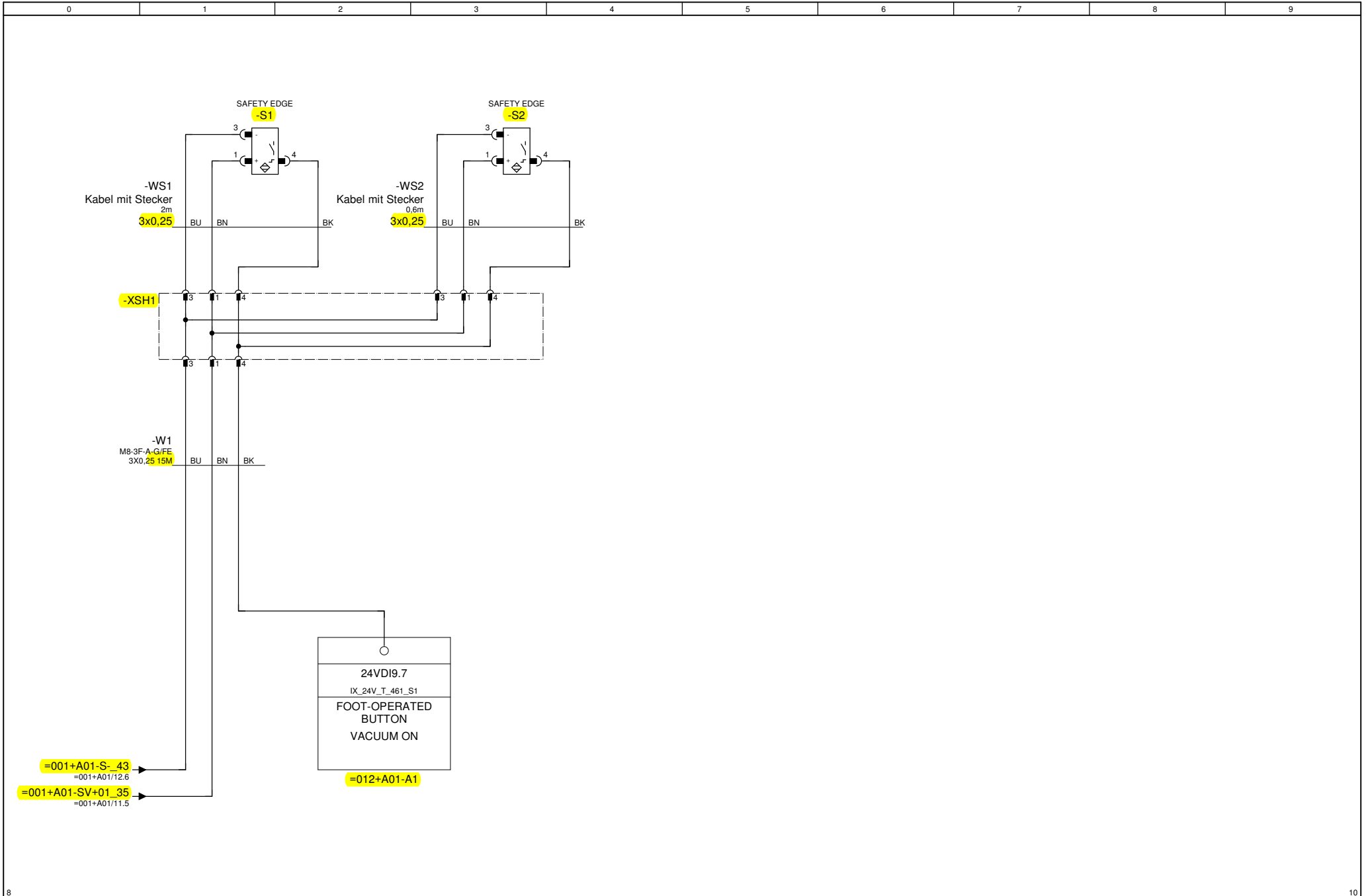


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|--------------|------|-------|------------|-----------------------------------|----|--|--------------------|------|-------|--|--|
|              |      | DATE  | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | CLAMPING STATION<br>G - TABLE<br>K - TABLE | == 0250880826      | =461 | +A06  |  |  |
|              |      | USER  | TB60CAL    |                                   |    |  |                    |      |       |  |  |
|              |      | CHECK | TB10KF     |                                   |    |  |                    |      |       |  |  |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_46X_6032_02              | 60 | COPYRIGHT RESERVED                         | NO. CP_461_6032_03 |      | SH. 7 |  |  |

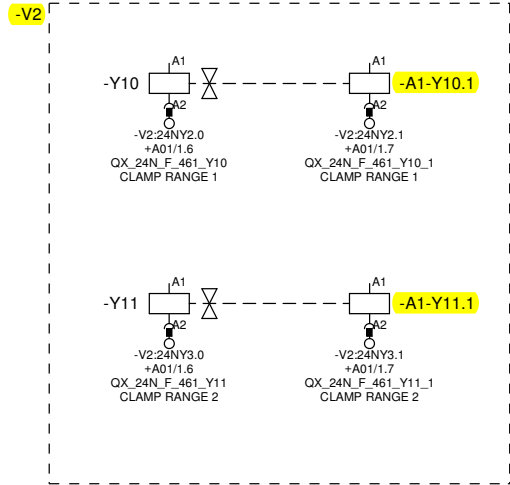




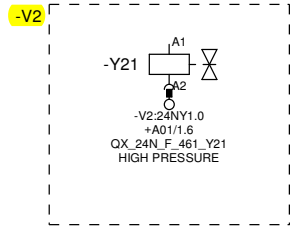
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| 7            |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | CLAMPING STATION   | == 0250880826 | =461               | +A06 | 9     |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |              | G - TABLE          |               |                    |      |       |
|              |      |      | CHECK  | TB10KF     |                      |              | K - TABLE          |               |                    |      |       |
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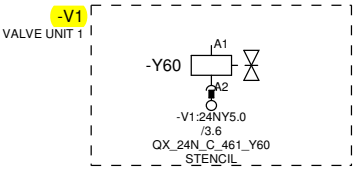
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|--------------|------|-------|------------|-----------------------------------|--------------|--|--------------------|-------|------|
|              |      | DATE  | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CLAMPING STATION<br>FOOT-OPERATED BUTTON | == 0250880826      | =461  | +A06 |
|              |      | USER  | TB60CAL    |                                   |              |  | NO. CP_461_6023_02 | SH. 9 |      |
|              |      | CHECK | TB10SG     |                                   |              |  |                    |       |      |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_46X_6023_01              | 60           | COPYRIGHT RESERVED                       |                    |       |      |



|              |      |      |        |       |                      |                  |                    |                  |  |                    |      |        |
|--------------|------|------|--------|-------|----------------------|------------------|--------------------|------------------|--|--------------------|------|--------|
|              |      |      |        | DATE  | 13.12.2022           |                  |                    |                  |  |                    |      |        |
|              |      |      |        | USER  | TB60CAL              | 0-250-88-0826    |                    | CLAMPING STATION |  | == 0250880826      | =461 | +A06   |
|              |      |      |        | CHECK | TB10BKL              | R BMG210/60/15/K |                    | CLAMPING SYSTEM  |  |                    |      |        |
| MODIFICATION | DATE | NAME | STAND. |       | ORIG. CP_46X_6053_00 | 60               | COPYRIGHT RESERVED | K-TABLE          |  | NO. CP_461_6054_00 |      | SH. 10 |



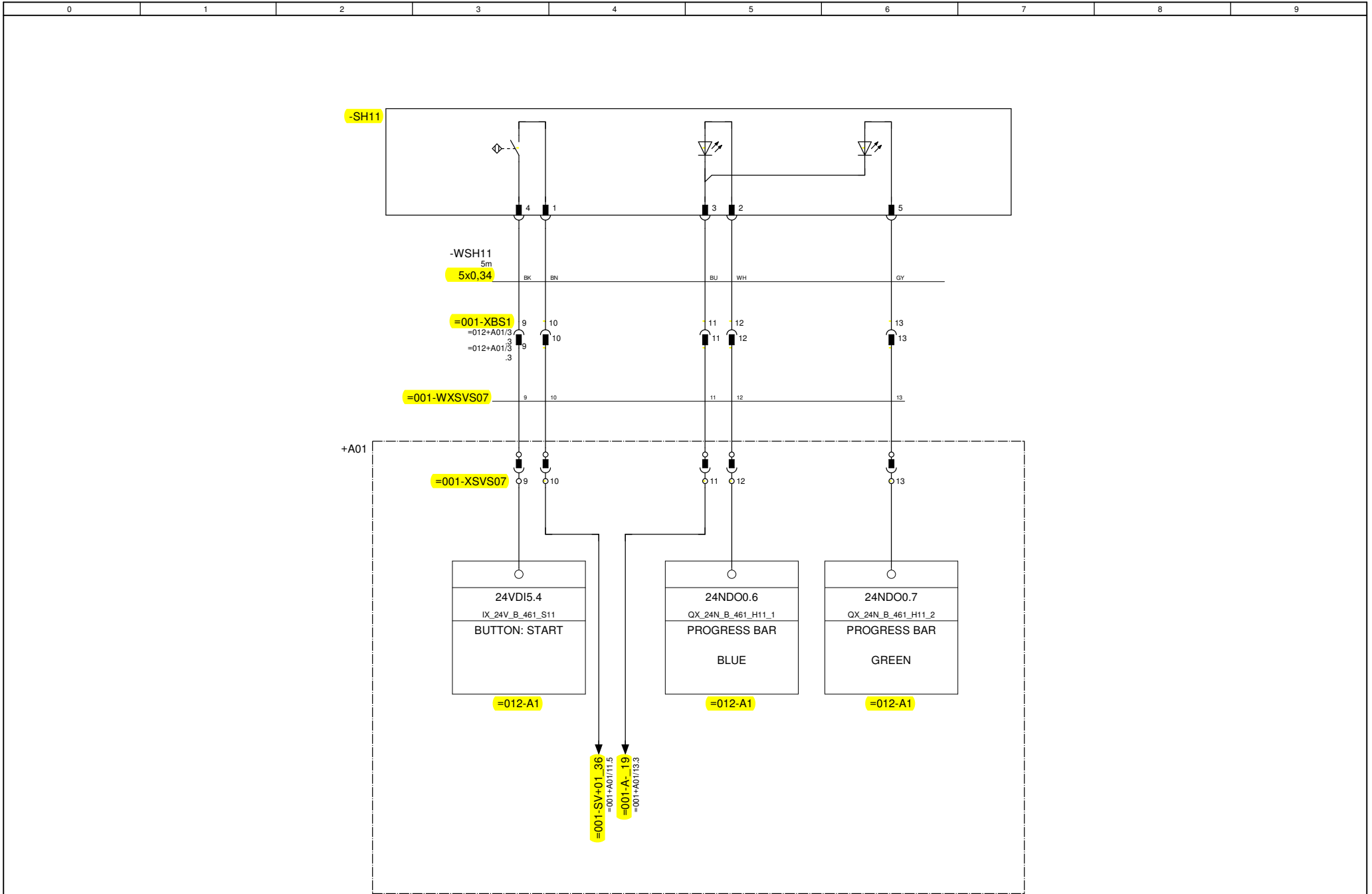
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|--------------|------|------|--------|------------|-----------------------------------|--------------|--------------------------------------|--------------------|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CLAMPING STATION<br>SOLID WOOD CLAMP | == 0250880826      | =461 | +A06   |
|              |      |      | USER   | TB60CAL    |                                   |              |                                      |                    |      |        |
|              |      |      | CHECK  | BKL        |                                   |              |                                      |                    |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6038_00              | 60           | COPYRIGHT RESERVED                   | NO. CP_461_6038_01 |      | SH. 11 |



11

+A0771

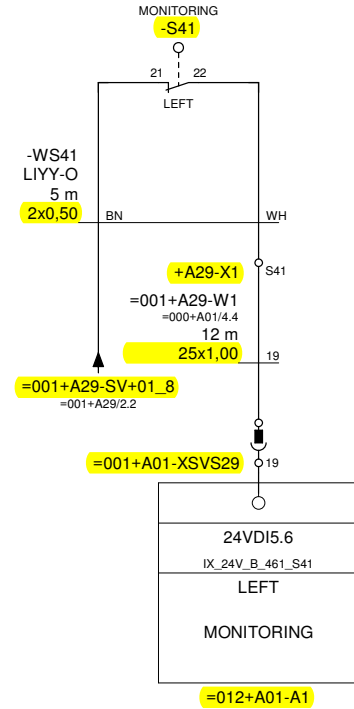
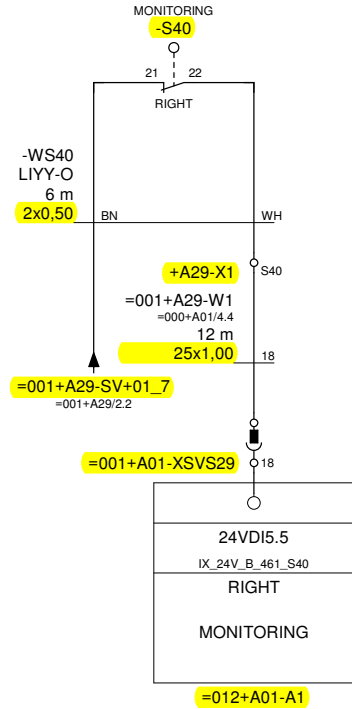
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CLAMPING STATION<br>STENCIL | == 0250880826      | =461 | +A06   |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |                    |      |        |  |
|              |      |      | CHECK  | TB10KF     |                                   |  |                             |                    |      |        |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6030_00              | 60   | COPYRIGHT RESERVED          | NO. CP_461_6030_01 |      | SH. 12 |  |



+A06/12

+A06/13

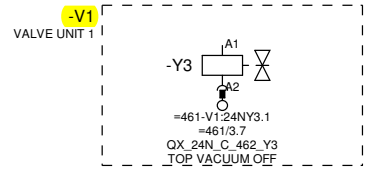
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|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | CLAMPING STATION<br>START BUTTON<br>HOUSING | == 0250880826 | =461 | +A07               |
|              |      |      | USER   | TB60CAL    |                                   |    |   |               |      | NO. CP_461_6003_03 |
| MODIFICATION | DATE | NAME | CHECK. | STAND.     | ORIG. CP_46X_6003_02              | 60 | COPYRIGHT RESERVED                          |               |      |                    |



+A07/1


=462/1

|              |      |      |        |            |                                   |    |  |                    |      |        |  |
|--------------|------|------|--------|------------|-----------------------------------|----|--|--------------------|------|--------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | CLAMPING STATION<br>SCRAPS<br>MONITORING | == 0250880826      | =461 | +A06   |  |
|              |      |      | USER   | TB60CAL    |                                   |    |  |                    |      |        |  |
|              |      |      | CHECK  | Prüfer     |                                   |    |  |                    |      |        |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_460_2250_00              | 60 | COPYRIGHT RESERVED                       | NO. CP_461_6041_00 |      | SH. 13 |  |

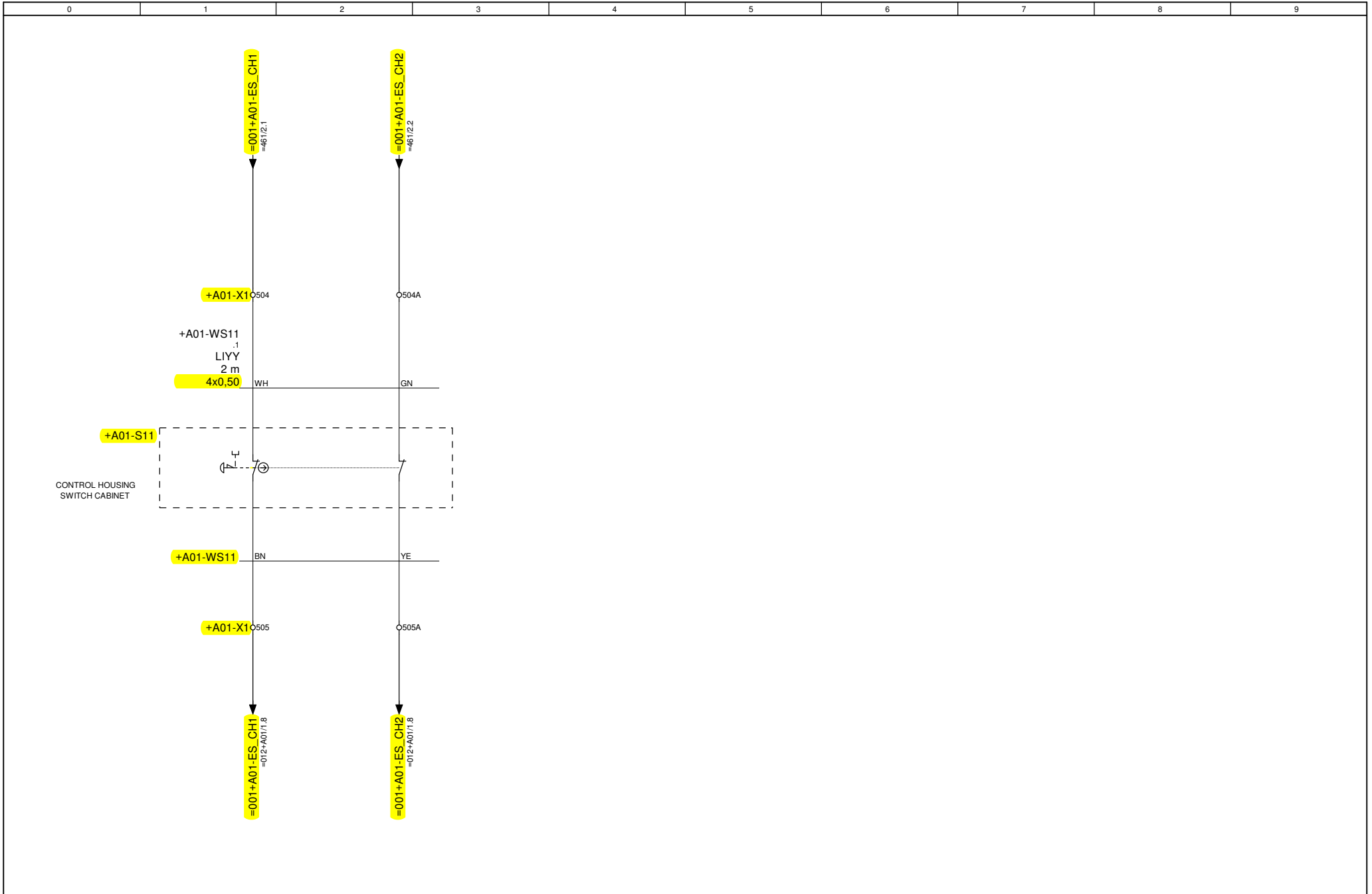


=461/13

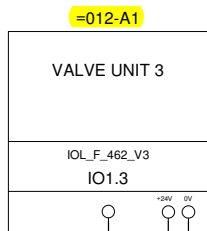
2

|              |      |      |        |            |                                   |  |                               |                    |       |      |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-------------------------------|--------------------|-------|------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CLAMPING STATION<br>K - TABLE | == 0250880826      | =462  | +A06 |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                               |                    |       |      |  |
|              |      |      | CHECK  | TB10KF     |                                   |  |                               |                    |       |      |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. 10 CP_46X_2149_00           | 60   | COPYRIGHT RESERVED            | NO. CP_462_6001_00 | SH. 1 |      |  |





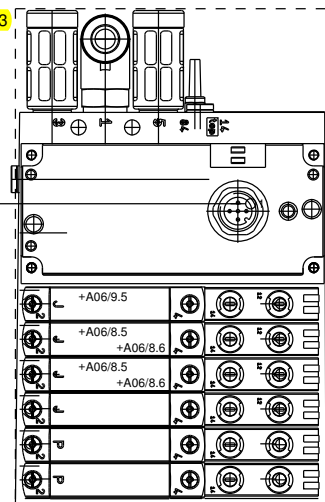
|              |      |      |        |        |                      |                                   |                    |                           |                    |       |      |
|--------------|------|------|--------|--------|----------------------|-----------------------------------|--------------------|---------------------------|--------------------|-------|------|
|              |      |      |        | DATE   | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | CLAMPING STATION<br>TABLE | == 0250880826      | =462  | +A06 |
|              |      |      |        | USER   | TB60CAL              |                                   |                    |                           | NO. CP_462_6033_03 | SH. 2 |      |
|              |      |      |        | CHECK. |                      |                                   |                    |                           |                    |       |      |
| MODIFICATION | DATE | NAME | STAND. |        | ORIG. CP_46X_6033_02 | 60                                | COPYRIGHT RESERVED |                           |                    |       |      |



**+A06-WV3**  
M12-5F-A-W FE 5X0,34 10M



**+A06-V3**



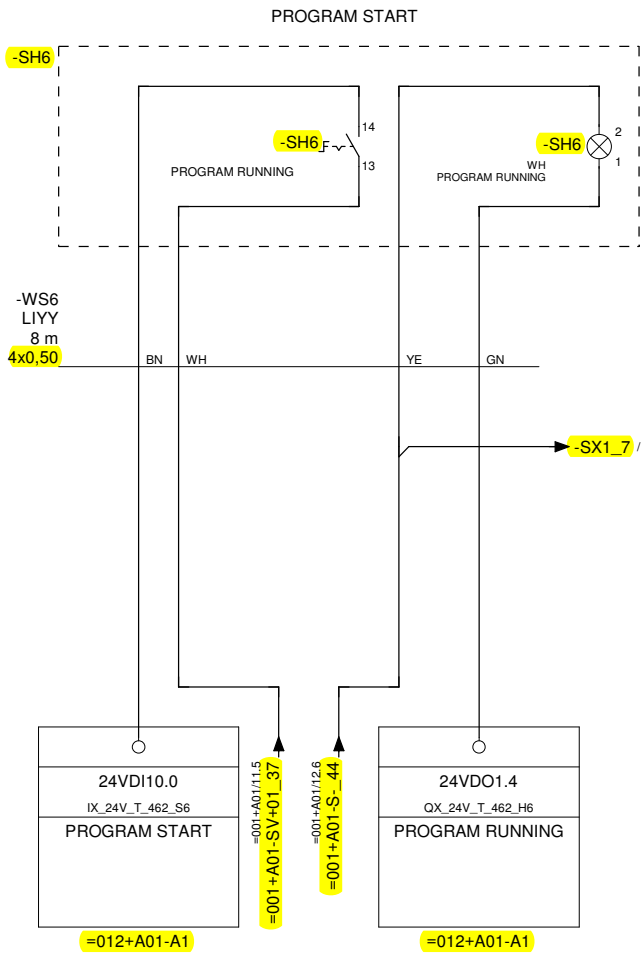
HIGH PRESSURE  
CLAMP RANGE 1  
CLAMP RANGE 2

CLAMP RANGE 1  
CLAMP RANGE 2

+A06/2

+A06/3

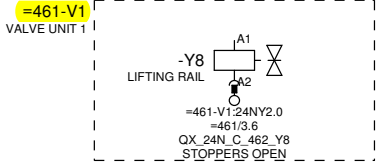
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|--------------|------|------|--------|------------|----------------------|--------------|---|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | CLAMPING STATION<br>VALVE UNIT<br>IO LINK | == 0250880826      | =462 | +A01  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |              |   |                    |      |       |
|              |      |      | CHECK. |            |                      |              |   |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6008_01 | 60           | COPYRIGHT RESERVED                        | NO. CP_462_6042_00 |      | SH. 1 |



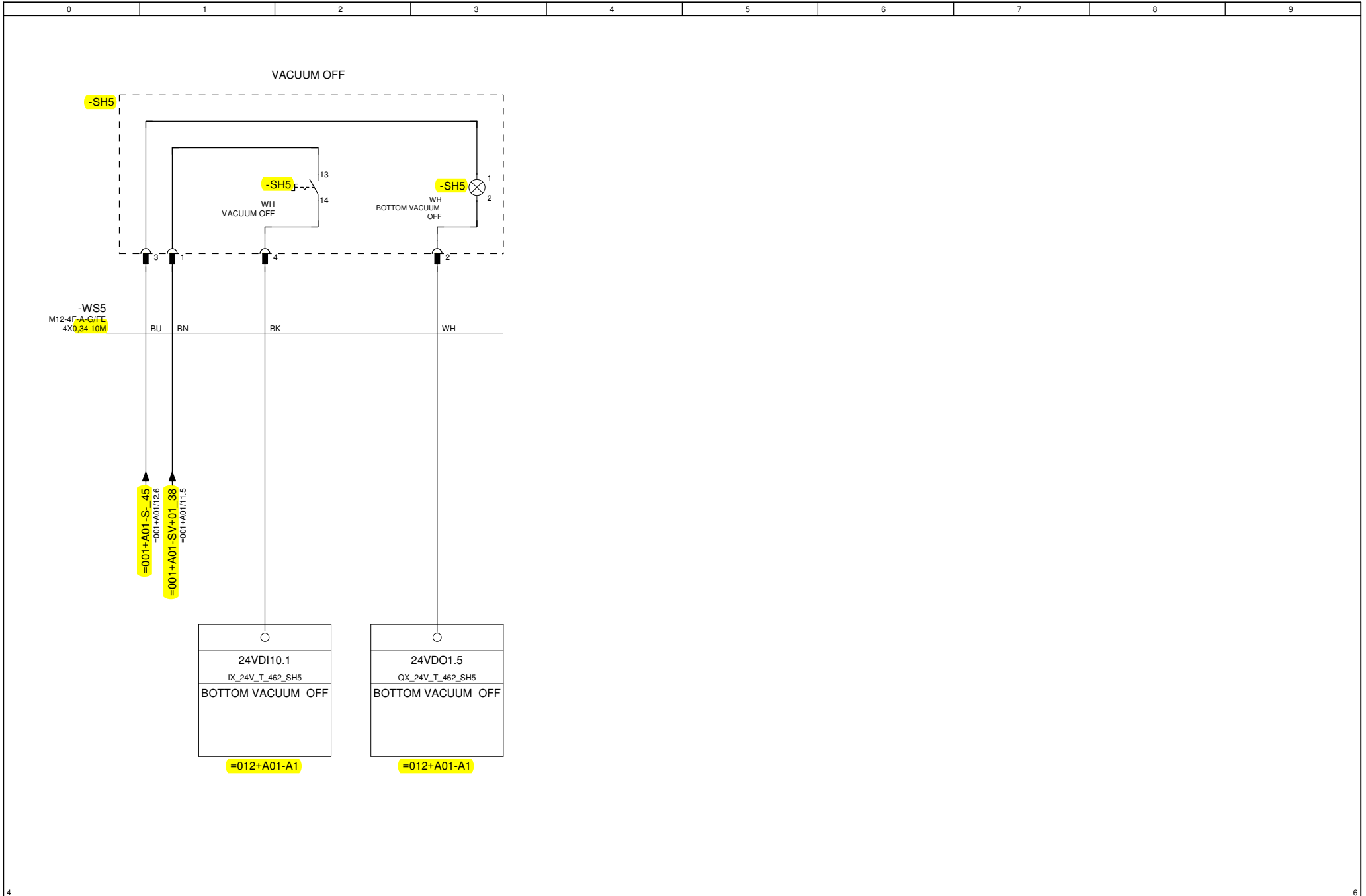
+A01/1

4

|              |      |      |        |            |                      |              |                    |                    |      |       |
|--------------|------|------|--------|------------|----------------------|--------------|--------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        | <b>HOMAG</b> | CLAMPING STATION   | == 0250880826      | =462 | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |              | PROGRAM START      |                    |      |       |
|              |      |      | CHECK. |            |                      |              |                    |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6024_02 | 60           | COPYRIGHT RESERVED | NO. CP_462_6024_03 |      | SH. 3 |

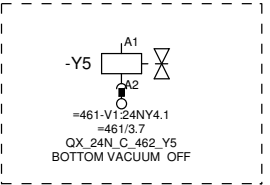


|              |      |      |        |       |            |                      |                 |                    |               |                    |       |   |
|--------------|------|------|--------|-------|------------|----------------------|-----------------|--------------------|---------------|--------------------|-------|---|
| 3            |      |      |        | DATE  | 13.12.2022 | 0-250-88-0826        | <b>HE HOMAG</b> | CLAMPING STATION   | == 0250880826 | =462               | +A06  | 5 |
|              |      |      |        | USER  | TB60CAL    | R BMG210/60/15/K     |                 | LIFTING RAILS      |               |                    |       |   |
|              |      |      |        | CHECK | TB10KF     |                      |                 |                    |               |                    |       |   |
| MODIFICATION | DATE | NAME | STAND. |       |            | ORIG. CP_46X_6001_00 | 60              | COPYRIGHT RESERVED |               | NO. CP_462_6029_00 | SH. 4 |   |

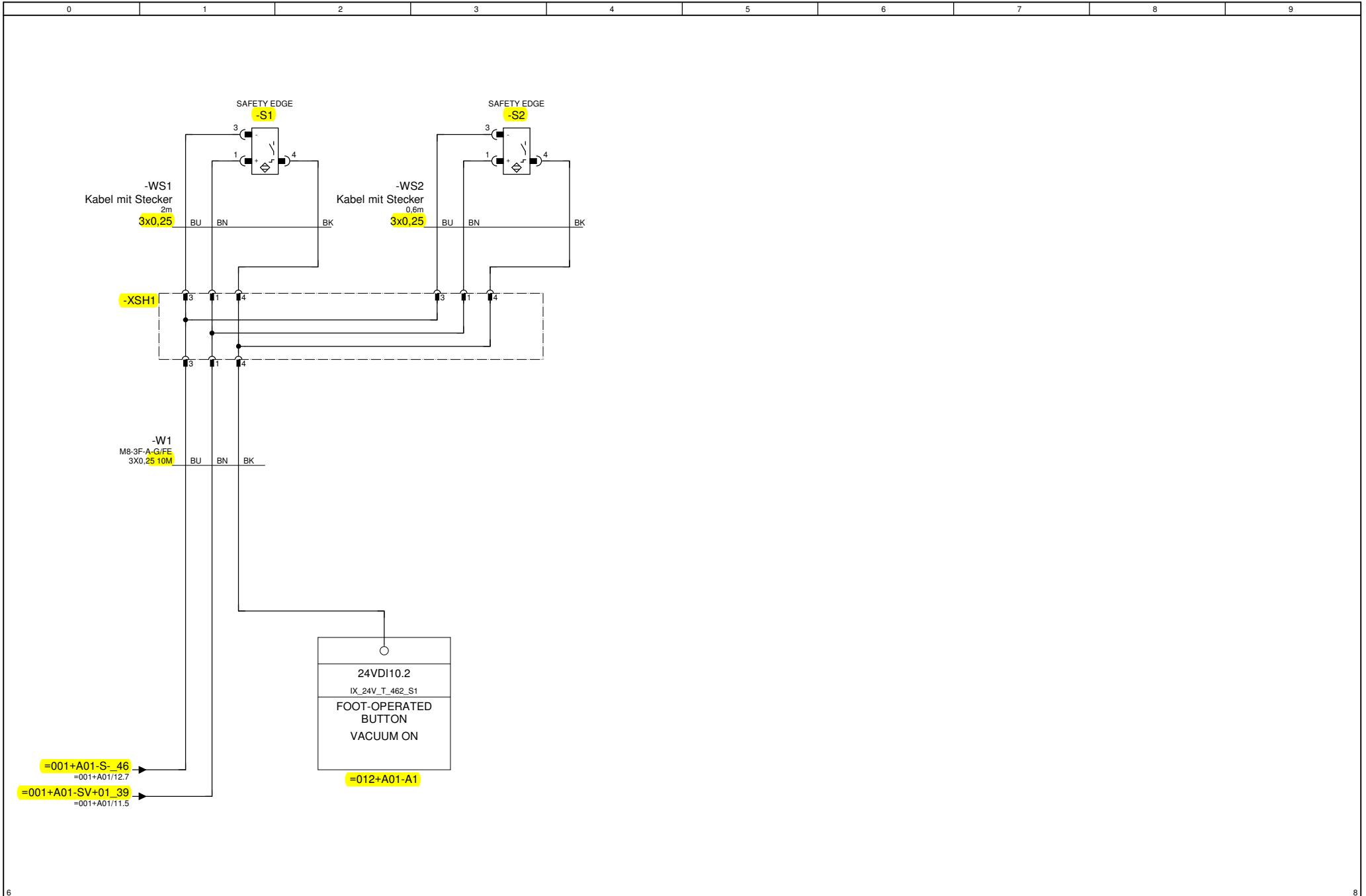


|              |      |        |            |                                   |    |  |                    |       |      |
|--------------|------|--------|------------|-----------------------------------|----|--|--------------------|-------|------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | CLAMPING STATION<br>G - TABLE<br>K - TABLE | == 0250880826      | =462  | +A06 |
|              |      | USER   | TB60CAL    |                                   |    |  | NO. CP_462_6032_03 | SH. 5 |      |
|              |      | CHECK. | TB10KF     |                                   |    |  |                    |       |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG. CP_46X_6032_02              | 60 | COPYRIGHT RESERVED                         |                    |       |      |

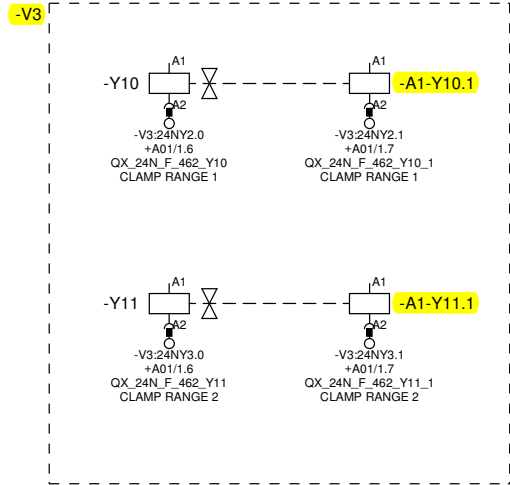
**=461-V1**  
VALVE UNIT 1



|              |      |      |        |       |                      |                                   |                    |  |                    |      |       |
|--------------|------|------|--------|-------|----------------------|-----------------------------------|--------------------|--|--------------------|------|-------|
|              |      |      |        | DATE  | 13.12.2022           | 0-250-88-0826<br>R BMG210/60/15/K |                    | CLAMPING STATION<br>G - TABLE<br>K - TABLE | == 0250880826      | =462 | +A06  |
|              |      |      |        | USER  | TB60CAL              |                                   |                    |  |                    |      |       |
|              |      |      |        | CHECK | TB10KF               |                                   |                    |  |                    |      |       |
| MODIFICATION | DATE | NAME | STAND. |       | ORIG. CP_46X_6026_00 | 60                                | COPYRIGHT RESERVED |  | NO. CP_462_6031_00 |      | SH. 6 |

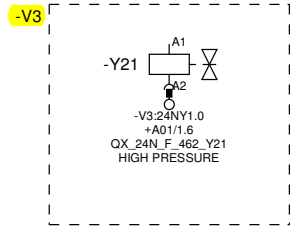


|              |      |       |            |                                   |              |  |                    |       |      |
|--------------|------|-------|------------|-----------------------------------|--------------|--|--------------------|-------|------|
|              |      | DATE  | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CLAMPING STATION<br>FOOT-OPERATED BUTTON | == 0250880826      | =462  | +A06 |
|              |      | USER  | TB60CAL    |                                   |              |  | NO. CP_462_6023_02 | SH. 7 |      |
|              |      | CHECK | TB10SG     |                                   |              |  |                    |       |      |
| MODIFICATION | DATE | NAME  | STAND.     | ORIG. CP_46X_6023_01              | 60           | COPYRIGHT RESERVED                       |                    |       |      |

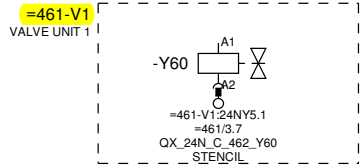


|              |      |      |        |       |            |                      |    |                    |                  |  |                    |      |       |
|--------------|------|------|--------|-------|------------|----------------------|----|--------------------|------------------|--|--------------------|------|-------|
|              |      |      |        | DATE  | 13.12.2022 | 0-250-88-0826        |    |                    | CLAMPING STATION |  | == 0250880826      | =462 | +A06  |
|              |      |      |        | USER  | TB60CAL    | R BMG210/60/15/K     |    |                    | CLAMPING SYSTEM  |  |                    |      |       |
|              |      |      |        | CHECK | TB10BKL    |                      |    |                    | K-TABLE          |  | NO. CP_462_6054_00 |      | SH. 8 |
| MODIFICATION | DATE | NAME | STAND. |       |            | ORIG. CP_46X_6053_00 | 60 | COPYRIGHT RESERVED |                  |  |                    |      |       |





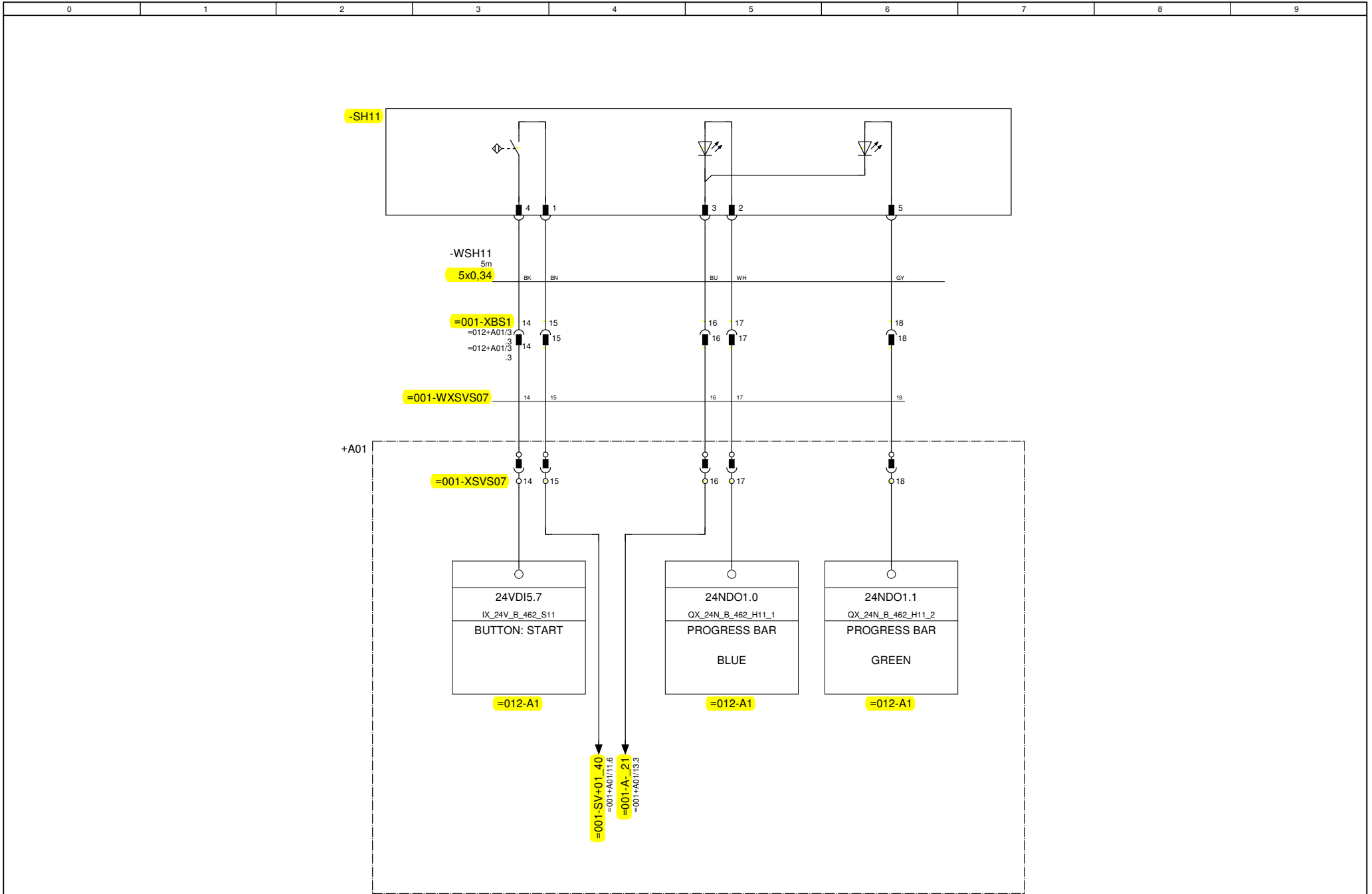
|              |      |      |        |       |                      |                  |                    |                  |                    |               |       |      |
|--------------|------|------|--------|-------|----------------------|------------------|--------------------|------------------|--------------------|---------------|-------|------|
|              |      |      |        | DATE  | 13.12.2022           |                  |                    |                  |                    |               |       |      |
|              |      |      |        | USER  | TB60CAL              | 0-250-88-0826    |                    | CLAMPING STATION |                    | == 0250880826 | =462  | +A06 |
|              |      |      |        | CHECK | BKL                  | R BMG210/60/15/K |                    | SOLID WOOD CLAMP |                    |               |       |      |
| MODIFICATION | DATE | NAME | STAND. |       | ORIG. CP_46X_6038_00 | 60               | COPYRIGHT RESERVED |                  | NO. CP_462_6038_01 |               | SH. 9 |      |



9

+A0771

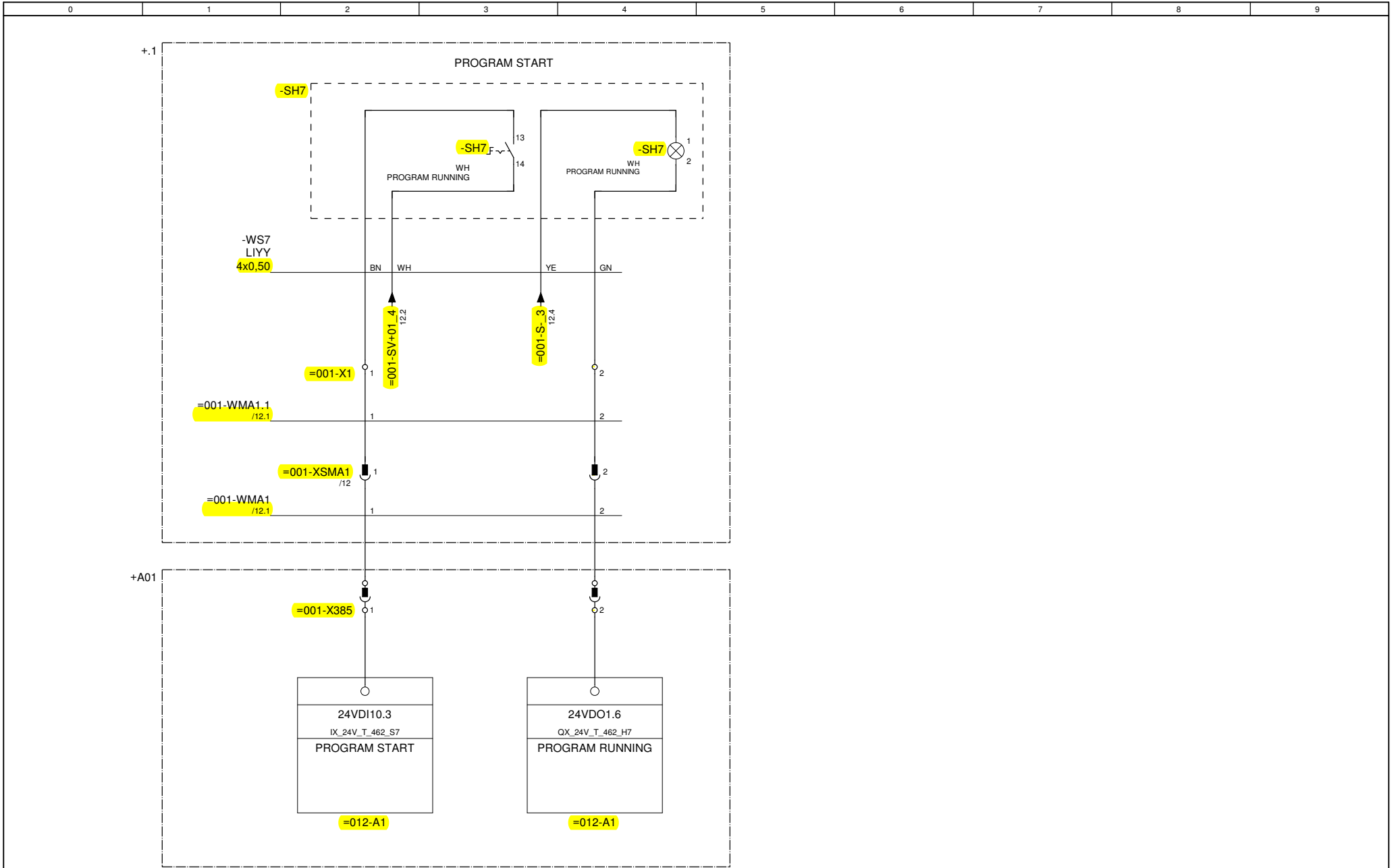
|              |      |      |        |            |                                   |    |                             |                    |      |        |
|--------------|------|------|--------|------------|-----------------------------------|----|-----------------------------|--------------------|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | CLAMPING STATION<br>STENCIL | == 0250880826      | =462 | +A06   |
|              |      |      | USER   | TB60CAL    |                                   |    |                             |                    |      |        |
|              |      |      | CHECK  | TB10KF     |                                   |    |                             |                    |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6030_00              | 60 | COPYRIGHT RESERVED          | NO. CP_462_6030_01 |      | SH. 10 |



+A06/10

+A06/11

|              |      |      |        |            |                      |    |                    |                    |      |       |
|--------------|------|------|--------|------------|----------------------|----|--------------------|--------------------|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826        |    | CLAMPING STATION   | == 0250880826      | =462 | +A07  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K     |    | START BUTTON       |                    |      |       |
|              |      |      | CHECK. |            |                      |    | HOUSING            | NO. CP_462_6003_03 |      | SH. 1 |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. CP_46X_6003_02 | 60 | COPYRIGHT RESERVED |                    |      |       |



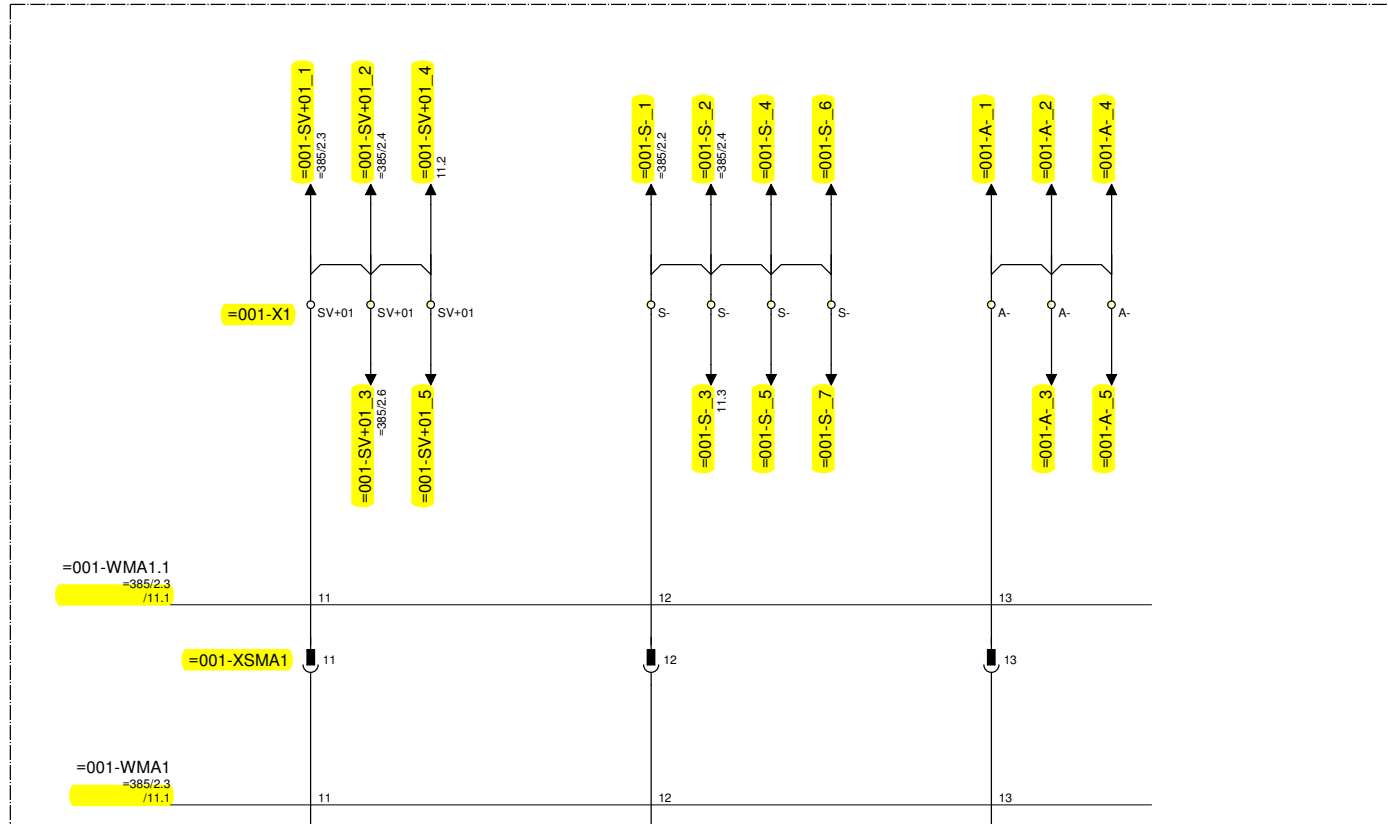
+A07/1

12

|              |      |      |        |            |                                   |  |                                   |                      |      |                    |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------------|----------------------|------|--------------------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CLAMPING STATION<br>PROGRAM START | == 0250880826        | =462 | +A06               |        |
|              |      |      | USER   | TB60CAL    |                                   |  |                                   |                      |      | NO. CP_462_6035_02 | SH. 11 |
| MODIFICATION | DATE | NAME | CHECK. | STAND.     |                                   |  |                                   | ORIG. CP_46X_6035_01 | 60   | COPYRIGHT RESERVED |        |

+1

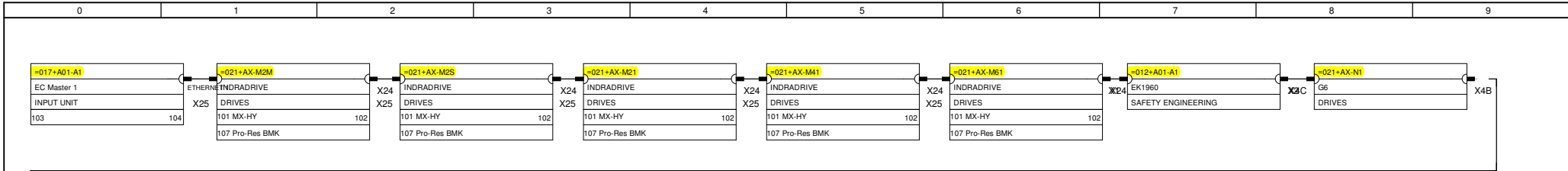
+1



11

=902+B/1

|              |      |        |            |                      |    |                            |                    |      |        |
|--------------|------|--------|------------|----------------------|----|----------------------------|--------------------|------|--------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826        |    | CLAMPING STATION<br>SUPPLY | == 0250880826      | =462 | +A06   |
|              |      | USER   | TB60CAL    |                      |    |                            |                    |      |        |
|              |      | CHECK. |            | ORIG. CP_46X_6037_01 | 60 | COPYRIGHT RESERVED         | NO. CP_462_6037_02 |      | SH. 12 |
| MODIFICATION | DATE | NAME   | STAND.     |                      |    |                            |                    |      |        |



|              |      |      |        |            |                                   |    |                                       |                    |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|----|---------------------------------------|--------------------|------|-------|--|
| =902+B/2     |      |      |        | =STK+A01/1 |                                   |    |                                       |                    |      |       |  |
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |    | DATA EXCHANGE MACHINE<br>BUS OVERVIEW | == 0250880826      | =903 | +FN   |  |
|              |      |      | USER   | TB60CAL    |                                   |    |                                       |                    |      |       |  |
|              |      |      | CHECK. | TB10KTH    |                                   |    |                                       |                    |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG. 10/CP_903_0200_01           | 60 | COPYRIGHT RESERVED                    | NO. CP_903_0200_01 |      | SH. 1 |  |

# BASIC MACHINE

## +A01

Kabelplan\_A4Q\_901

| ==0250880826=001+A01-WM1 |      |           |           | ZULEITUNG SCHALTSCHRANKKÜHLUNG<br>SCHALTSCHRANKKÜHLUNG GRUNDMASCHINE |      |      |             | Kabeltyp: JZ500 3x0,75 mm <sup>2</sup><br>Länge: 3 m |      |               |  |
|--------------------------|------|-----------|-----------|--|------|------|-------------|--|------|---------------|--|
| SOURCE                   |      |           |           |  | WIRE |      | DESTINATION |  |      |               |  |
| FUNCTION TEXT            | QVW  | EQUIPMENT | Crossref. | Conn   | Core | Conn | Crossref.   | EQUIPMENT  | QVW  | FUNCTION TEXT |  |
| LÜFTER                   | /4.3 | -X22      |           | PE   | YEGN | PE   |             | -M1  | /4.2 | LÜFTER        |  |
| =                        | /4.2 | -X22      |           | 230  | 1    | L    |             | -M1  | /4.2 | =             |  |
| =                        | /4.3 | -X22      |           | N  | 2    | N    |             | -M1  | /4.2 | =             |  |

==0250880826=STK+A06.1/1

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A01  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 1 |  |

# BASIC MACHINE

## +A01

Kabelplan\_A4Q\_901

==0250880826=061+A01-WS20.1

WERKZEUG- ANWESENHEIT  
LINEARWECHSLER PICKUP-PLATZ

Kabeltyp: Kabel mit Stecker 3x0,25 mm<sup>2</sup>  
Länge:

| SOURCE        |           |           |           |       | WIRE | DESTINATION |           |            |          |               |
|---------------|-----------|-----------|-----------|-------|------|-------------|-----------|------------|----------|---------------|
| FUNCTION TEXT | QVW       | EQUIPMENT | Crossref. | Conn  | Core | Conn        | Crossref. | EQUIPMENT  | QVW      | FUNCTION TEXT |
|               | =001/11.6 | =001-X2   |           | SV+02 | BN   | 1           |           | +A06-S20.1 | +A06/1.1 |               |
|               | =001/12.3 | =001-X2   |           | S-    | BU   | 3           |           | +A06-S20.1 | +A06/1.1 | =             |
|               | +A06/1.1  | =012-A1   | 24VDI4.5  |       | BK   | 4           |           | +A06-S20.1 | +A06/1.1 | =             |

|              |      |        |            |                  |                    |  |                             |     |      |       |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|------|-------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A01  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |      |       |
|              |      | CHECK. |            |                  |                    |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. |      | SH. 2 |



# BASIC MACHINE

## +A01

Kabelplan\_A4Q\_901

==0250880826=209+A01-WF1

DRUCKABSCHALTUNG DRUCKÜBERWACHUNG

Kabeltyp: Kabel mit Stecker 4x0,25 mm<sup>2</sup>  
Länge: 3 m

| SOURCE        |           |           |           |       | WIRE | DESTINATION |           |           |          |               |
|---------------|-----------|-----------|-----------|-------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW       | EQUIPMENT | Crossref. | Conn  | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | =001/11.2 | =001-X2   |           | SV+01 | BN   | 1           |           | +A06-B1   | +A06/1.2 |               |
|               | =001/12.3 | =001-X2   |           | S-    | BU   | 3           |           | +A06-B1   | +A06/1.2 | =             |
|               | +A06/1.2  | -X1       |           | 1     | BK   | 4           |           | +A06-B1   | +A06/1.2 |               |
|               | +A06/1.3  | -X1       |           | 2     | WH   | 2           |           | +A06-B1   | +A06/1.2 |               |

2

4

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A01  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 3 |

# BASIC MACHINE

## +A01

Kabelplan\_A4Q\_901

==0250880826=209+A01-WF2


DRUCKABSCHALTUNG DRUCKÜBERWACHUNG

Kabeltyp: Kabel mit Stecker 4x0,25 mm<sup>2</sup>  
Länge: 3 m

| SOURCE        |           |           |           | WIRE  |      | DESTINATION |           |           |          |               |
|---------------|-----------|-----------|-----------|-------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW       | EQUIPMENT | Crossref. | Conn  | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | =001/11.2 | =001-X2   |           | SV+01 | BN   | 1           |           | +A06-B2   | +A06/1.5 |               |
|               | =001/12.3 | =001-X2   |           | S-    | BU   | 3           |           | +A06-B2   | +A06/1.5 | =             |
|               | +A06/1.5  | -X1       |           | 3     | BK   | 4           |           | +A06-B2   | +A06/1.5 |               |
|               | +A06/1.6  | -X1       |           | 4     | WH   | 2           |           | +A06-B2   | +A06/1.5 |               |

3

5

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A01  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 4 |  |

# BASIC MACHINE

# +A01

Kabelplan\_A4Q\_901

==0250880826=209+A01-WY1


DRUCKLUFT EIN  
DRUCKABSCHALTUNG DRUCKÜBERWACHUNG

Kabeltyp: LIYY-O 2x0,5 mm<sup>2</sup>  
Länge: 3 m

| SOURCE        |          |           |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A06/1.8 | -X1       |           | 5    | BN   | A1          |           | +A06-Y1   | +A06/1.8 |               |
|               | +A06/1.8 | -X1       |           | 6    | WH   | A2          |           | +A06-Y1   | +A06/1.8 | =             |

4

6

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A01  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 5 |

# BASIC MACHINE

## +A01

Kabelplan\_A4Q\_901

==0250880826=462+A01-WS11


TISCH AUFSPANNSTATION

Kabeltyp: LIYY 4x0,50 mm<sup>2</sup>  
Länge: 2 m

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A06/2.1 | -X1       |           | 504  | WH   |             |           | -S11      | +A06/2.1 |               |
| =             | +A06/2.1 | -X1       |           | 505  | BN   |             |           | -S11      | +A06/2.1 | =             |
| =             | +A06/2.2 | -X1       |           | 504A | GN   |             |           | -S11      | +A06/2.2 |               |
| =             | +A06/2.2 | -X1       |           | 505A | YE   |             |           | -S11      | +A06/2.2 |               |

5

+A02/1

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A01  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 6 |  |

# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WA1


VERSORGUNG TELLERWECHSLER WERKZEUGWECHSLER

Kabeltyp: PUR-OB 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |               |             |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|---------------|-------------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW           | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | +A01/2.5      | =012+A01-A1 | IO0.5     |      | BN   | +24V (L+)   |           | -A1       | /1.3 |               |
|               | +A01/2.2      | +A01-F10    |           | 2    | WH   | +24V (2L+)  |           | -A1       | /1.3 |               |
|               | +A01/2.5      | =012+A01-A1 | IO0.5     |      | BU   | GND (L-)    |           | -A1       | /1.3 |               |
| =             | +A01/2.5      | =012+A01-A1 | IO0.5     |      | BK   | IO-L (C/Q)  |           | -A1       | /1.3 |               |
|               | =001+A01/12.3 | =001+A01-X2 |           | S-   | GY   | 2M          |           | -A1       | /1.3 |               |

+A01/6

2

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  |                             | NO. |      | SH. 1 |

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# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WK1

14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR-OB 3x0,34 mm<sup>2</sup>  
Länge: 7.5 m

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /4.1 | -A1       | 24V8      |      | BN   |             |           | -WK1      | /4.1 |               |
| =             | /4.1 | -A1       | 24V8      |      | BU   | A2          |           | -K1       | /4.1 |               |
| =             | /4.1 | -A1       | 24V8      |      | BK   | A1          |           | -K1       | /4.1 | =             |

|              |      |      |            |                  |                    |  |                             |     |      |       |
|--------------|------|------|------------|------------------|--------------------|--|-----------------------------|-----|------|-------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K |                    |  |                             | NO. |      | SH. 2 |
| MODIFICATION | DATE | NAME | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             |     |      |       |

# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WK2


14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR-OB 3x0,34 mm<sup>2</sup>  
Länge: 7.5 m

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /4.4 | -A1       | 24V10     |      | BN   |             |           | -WK2      | /4.4 |               |
| =             | /4.4 | -A1       | 24V10     |      | BU   | A2          |           | -K2       | /4.4 |               |
| =             | /4.4 | -A1       | 24V10     |      | BK   | A1          |           | -K2       | /4.4 | =             |

2

4

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  |                             | NO. |      | SH. 3 |  |

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# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WK11

14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR-OB 3x0,34 mm<sup>2</sup>  
Länge: 7.5 m

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /4.2 | -A1       | 24V9      |      | BN   |             |           | -WK11     | /4.3 |               |
| =             | /4.2 | -A1       | 24V9      |      | BU   | A2          |           | -K11      | /4.2 |               |
| =             | /4.2 | -A1       | 24V9      |      | BK   | A1          |           | -K11      | /4.2 | =             |

3

5

|              |      |      |        |            |                                   |                 |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|-----------------|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HE HOMAG</b> | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      |      | USER   | TB60CAL    |                                   |                 |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |                 |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |                 |                             | NO. |      | SH. 4 |

COPYRIGHT RESERVED



# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS5


14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR 3x0,25 mm<sup>2</sup>  
Länge: 1 m

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /2.1 | -A1       | 24V0      |      | BN   | 1           |           | -S5       | /2.1 |               |
| =             | /2.1 | -A1       | 24V0      |      | BU   | 3           |           | -S5       | /2.1 | =             |
| =             | /2.1 | -A1       | 24V0      |      | BK   | 4           |           | -S5       | /2.1 | =             |

4

6

|              |      |      |        |            |                  |  |                             |     |      |       |
|--------------|------|------|--------|------------|------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K |  |                             |     |      |       |
|              |      |      | CHECK. |            |                  |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.            |  | COPYRIGHT RESERVED          | NO. |      | SH. 5 |

# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS6


14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR 3x0,25 mm<sup>2</sup>  
Länge: 1 m

| SOURCE        |      |           |           |      | WIRE |      | DESTINATION |           |      |               |
|---------------|------|-----------|-----------|------|------|------|-------------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /2.3 | -A1       | 24V1      |      | BN   | 1    |             | -S6       | /2.2 |               |
| =             | /2.3 | -A1       | 24V1      |      | BU   | 3    |             | -S6       | /2.2 | =             |
| =             | /2.3 | -A1       | 24V1      |      | BK   | 4    |             | -S6       | /2.2 | =             |

5

7

|              |      |        |         |            |                                   |  |                             |     |      |       |
|--------------|------|--------|---------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |        | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      | USER   | TB60CAL |            |                                   |  |                             |     |      |       |
|              |      | CHECK. |         |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.  |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 6 |

# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS6.2


14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR-OB 3x0,34 mm<sup>2</sup>  
Länge: 7.5 m

| SOURCE        |      |           |           |      | WIRE |      | DESTINATION |           |      |               |  |
|---------------|------|-----------|-----------|------|------|------|-------------|-----------|------|---------------|--|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW  | FUNCTION TEXT |  |
|               | /2.3 | -A1       | 24V1      |      | BN   |      |             | -WS6.2    | /2.4 |               |  |
| =             | /2.3 | -A1       | 24V1      |      | BU   | A2   |             | -K3       | /2.4 |               |  |
| =             | /2.3 | -A1       | 24V1      |      | BK   | A1   |             | -K3       | /2.4 | =             |  |

6

8

|              |      |        |         |            |                                   |  |                             |     |      |       |
|--------------|------|--------|---------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |        | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      | USER   | TB60CAL |            |                                   |  |                             |     |      |       |
|              |      | CHECK. |         |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.  |            | ORIG.                             |  |                             | NO. |      | SH. 7 |



COPYRIGHT RESERVED

# BASIC MACHINE

# +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS7


14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR 3x0,25 mm<sup>2</sup>  
Länge: 1 m

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /2.7 | -A1       | 24V2      |      | BN   | 1           |           | -S7       | /2.6 |               |
| =             | /2.7 | -A1       | 24V2      |      | BU   | 3           |           | -S7       | /2.6 | =             |
| =             | /2.7 | -A1       | 24V2      |      | BK   | 4           |           | -S7       | /2.6 | =             |

7

9

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 8 |

# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS8

14-FACH WERKZEUGWECHSLER

Kabeltyp: Kabel mit Stecker 4x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /2.8 | -XS8      |           | 3    | BN   | 1           |           | -S8       | /2.8 |               |
|               | /2.8 | -XS8      |           | 4    | WH   | 2           |           | -S8       | /2.8 | =             |
|               | /2.8 | -XS8      |           | 1    | BU   | 3           |           | -S8       | /2.8 | =             |
|               |      |           |           |      | BK   |             |           |           |      |               |

8

10

|              |      |        |         |            |                                   |  |                             |     |      |       |
|--------------|------|--------|---------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |        | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02  |
|              |      | USER   | TB60CAL |            |                                   |  |                             |     |      |       |
|              |      | CHECK. |         |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.  |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 9 |

# BASIC MACHINE

# +A02

Kabelplan\_A4Q\_901

| ==0250880826=051+A02-WS20 |      |           |           | 14-FACH WERKZEUGWECHSLER |      |      |             | Kabeltyp: PUR 3x0,25 mm <sup>2</sup><br>Länge: 1 m |      |               |  |
|---------------------------|------|-----------|-----------|--------------------------|------|------|-------------|--|------|---------------|--|
| SOURCE                    |      |           |           |                          | WIRE |      | DESTINATION |  |      |               |  |
| FUNCTION TEXT             | QVW  | EQUIPMENT | Crossref. | Conn                     | Core | Conn | Crossref.   | EQUIPMENT  | QVW  | FUNCTION TEXT |  |
|                           | /3.1 | -A1       | 24V4      |                          | BN   | 3    |             | -S20   | /3.1 |               |  |
| =                         | /3.1 | -A1       | 24V4      |                          | BU   | 1    |             | -S20   | /3.1 | =             |  |
| =                         | /3.1 | -A1       | 24V4      |                          | BK   | 4    |             | -S20   | /3.1 | =             |  |

|              |      |        |            |                  |                    |  |                             |     |        |      |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|--------|------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB   | +A02 |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |        |      |
|              |      | CHECK. |            |                  |                    |  |                             |     |        |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. | SH. 10 |      |

# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS21


14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR 3x0,25 mm<sup>2</sup>  
Länge: 1 m

| SOURCE        |      |           |           |      | WIRE |      | DESTINATION |           |      |               |
|---------------|------|-----------|-----------|------|------|------|-------------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /3.3 | -A1       | 24V5      |      | BN   | 3    |             | -S21      | /3.2 |               |
| =             | /3.3 | -A1       | 24V5      |      | BU   | 1    |             | -S21      | /3.2 | =             |
| =             | /3.3 | -A1       | 24V5      |      | BK   | 4    |             | -S21      | /3.2 | =             |

10

12

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 11 |

# BASIC MACHINE

# +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS22


14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR 3x0,25 mm<sup>2</sup>  
Länge: 1 m

| SOURCE        |      |           |           |      | WIRE |      | DESTINATION |           |      |               |  |
|---------------|------|-----------|-----------|------|------|------|-------------|-----------|------|---------------|--|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW  | FUNCTION TEXT |  |
|               | /3.4 | -A1       | 24V6      |      | BN   | 3    |             | -S22      | /3.4 |               |  |
| =             | /3.4 | -A1       | 24V6      |      | BU   | 1    |             | -S22      | /3.4 | =             |  |
| =             | /3.4 | -A1       | 24V6      |      | BK   | 4    |             | -S22      | /3.4 | =             |  |

11

13

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 12 |



# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

==0250880826=051+A02-WS23

14-FACH WERKZEUGWECHSLER

Kabeltyp: PUR 3x0,25 mm<sup>2</sup>  
Länge: 1 m

| SOURCE        |      |           |           |      | WIRE |      | DESTINATION |           |      |               |  |
|---------------|------|-----------|-----------|------|------|------|-------------|-----------|------|---------------|--|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW  | FUNCTION TEXT |  |
|               | /3.6 | -A1       | 24V7      |      | BN   | 3    |             | -S23      | /3.5 |               |  |
| =             | /3.6 | -A1       | 24V7      |      | BU   | 1    |             | -S23      | /3.5 | =             |  |
| =             | /3.6 | -A1       | 24V7      |      | BK   | 4    |             | -S23      | /3.5 | =             |  |

12

14

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 13 |

# BASIC MACHINE

## +A02

Kabelplan\_A4Q\_901

| ==0250880826=051+A02-WY1 |      |           | 14-FACH WERKZEUGWECHSLER |      |      |      | Kabeltyp: PUR 3x0,34 mm <sup>2</sup><br>Länge: 0.3 m |           |      |               |
|--------------------------|------|-----------|--------------------------|------|------|------|--|-----------|------|---------------|
| SOURCE                   |      |           |                          |      | WIRE |      | DESTINATION  |           |      |               |
| FUNCTION TEXT            | QVW  | EQUIPMENT | Crossref.                | Conn | Core | Conn | Crossref.  | EQUIPMENT | QVW  | FUNCTION TEXT |
|                          | /4.6 | -A1       | 24V11                    |      | BN   |      |  |           |      |               |
|                          | /4.6 | -A1       | 24V11                    |      | BU   | 3    |  | -Y1       | /4.6 |               |
| =                        | /4.6 | -A1       | 24V11                    |      | BK   | 4    |  | -Y1       | /4.6 | =             |

13

15

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 14 |

# BASIC MACHINE


# +A02

Kabelplan\_A4Q\_901

| ==0250880826=051+A02-WY2 |      |           |           | 14-FACH WERKZEUGWECHSLER |      |             |           | Kabeltyp: PUR 3x0,34 mm <sup>2</sup><br>Länge: 0.3 m |      |               |
|--------------------------|------|-----------|-----------|--------------------------|------|-------------|-----------|--|------|---------------|
| SOURCE                   |      |           |           |                          | WIRE | DESTINATION |           |  |      |               |
| FUNCTION TEXT            | QVW  | EQUIPMENT | Crossref. | Conn                     | Core | Conn        | Crossref. | EQUIPMENT  | QVW  | FUNCTION TEXT |
|                          | /4.7 | -A1       | 24V12     |                          | BN   |             |           |  |      |               |
|                          | /4.7 | -A1       | 24V12     |                          | BU   | 3           |           | -Y2  | /4.7 |               |
| =                        | /4.7 | -A1       | 24V12     |                          | BK   | 4           |           | -Y2  | /4.7 | =             |

14

+A03/1

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A02   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 15 |

# BASIC MACHINE

# +A03

Kabelplan\_A4Q\_901

==0250880826=001+A03-WV1

Versorgung Ventilinsel  
VENTILINSEL GRUNDMASCHINE

Kabeltyp: Kabel mit Buchse 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /3.0 | -BC30     | IO0.7     |      | BN   | 24V PS      |           | -V1       | /3.4 |               |
|               | /2.6 | -X1       |           | AS+  | WH   | 24V PL      |           | -V1       | /3.4 |               |
|               | /3.0 | -BC30     | IO0.7     |      | BU   | 0V PS       |           | -V1       | /3.4 |               |
| =             | /3.0 | -BC30     | IO0.7     | 1    | BK   | C/Q         |           | -V1       | /3.4 |               |
|               | /2.4 | -X1       |           | A-   | GY   | 0V PL       |           | -V1       | /3.4 |               |
|               |      |           |           |      | SH   |             |           |           |      |               |

+A02/15

2

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 1 |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=001+A03-WVS1

MASCHINENÜBERSICHT STEUERUNGSSYSTEM

Kabeltyp: JZ-HF 25x1,00 mm<sup>2</sup>  
Länge: 17 m

| SOURCE        |              |            |           | WIRE |      |       | DESTINATION |            |              |               |
|---------------|--------------|------------|-----------|------|------|-------|-------------|------------|--------------|---------------|
| FUNCTION TEXT | QVW          | EQUIPMENT  | Crossref. | Conn | Core | Conn  | Crossref.   | EQUIPMENT  | QVW          | FUNCTION TEXT |
|               | +A01/10.1    | +A01-XSVS1 |           | 1    | 1    | SV+01 |             | -X1        | /2.0         |               |
|               | +A01/10.2    | +A01-XSVS1 |           | 2    | 2    | SV+01 |             | -X1        | /2.0         |               |
|               | +A01/10.2    | +A01-XSVS1 |           | 3    | 3    | AN+01 |             | -X1        | /2.4         |               |
|               | +A01/10.2    | +A01-XSVS1 |           | 4    | 4    | AN+01 |             | -X1        | /2.4         |               |
|               | +A01/10.3    | +A01-XSVS1 |           | 5    | 5    | AS+   |             | -X1        | /2.6         |               |
|               | +A01/10.3    | +A01-XSVS1 |           | 6    | 6    | AS+   |             | -X1        | /2.6         |               |
|               | +A01/10.4    | +A01-XSVS1 |           | 7    | 7    | S-    |             | -X1        | /2.0         |               |
|               | +A01/10.4    | +A01-XSVS1 |           | 8    | 8    | S-    |             | -X1        | /2.0         |               |
|               | +A01/10.4    | +A01-XSVS1 |           | 9    | 9    | A-    |             | -X1        | /2.4         |               |
|               | +A01/10.5    | +A01-XSVS1 |           | 10   | 10   | A-    |             | -X1        | /2.4         |               |
|               | =260+A01/2.1 | +A01-XSVS1 |           | 11   | 11   | PN-   |             | =260-XPN   | =260+A01/2.1 |               |
|               | =260+A01/2.2 | +A01-XSVS1 |           | 12   | 12   | PN+   |             | =260-XPN   | =260+A01/2.2 |               |
|               | =111/4.5     | +A01-XSVS1 |           | 13   | 13   | 13    |             | -XSVS1     | =111/4.5     |               |
|               |              |            |           |      | 14   |       |             |            |              |               |
|               |              |            |           |      | 15   |       |             |            |              |               |
|               | =111/3.5     | +A01-XSVS1 |           | 16   | 16   | 16    |             | =111-XSVS1 | =111/3.5     |               |
|               |              |            |           |      | 17   |       |             |            |              |               |
|               | =111/2.8     | +A01-XSVS1 |           | 18   | 18   | 18    |             | -XSVS1     | =111/2.8     |               |
|               |              |            |           |      | 19   |       |             |            |              |               |
|               |              |            |           |      | 20   |       |             |            |              |               |
|               |              |            |           |      | 21   |       |             |            |              |               |
|               |              |            |           |      | 22   |       |             |            |              |               |
|               |              |            |           |      | 23   |       |             |            |              |               |
|               |              |            |           |      | 24   |       |             |            |              |               |
|               | =000+A01/3.1 | +A01-XSVS1 |           | PE   | YEGN | PE:1  |             | -X1        | =000+A01/4.1 |               |

|              |      |      |            |                  |                    |  |                             |     |      |       |
|--------------|------|------|------------|------------------|--------------------|--|-----------------------------|-----|------|-------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |
|              |      | USER | TB60CAL    | R BMG210/60/15/K |                    |  |                             | NO. |      | SH. 2 |
| MODIFICATION | DATE | NAME | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             |     |      |       |

# BASIC MACHINE


## +A03

Kabelplan\_A4Q\_901

| ==0250880826=012+A03-WS35.1 |      |           |           | BUMPER 1 SEITLICH<br>SCHUTZEINRICHTUNG SICHERHEITSTECHNIK |      |      |             | Kabeltyp: Kabel mit Stecker 4x0,25 mm <sup>2</sup><br>Länge: |      |               |  |
|-----------------------------|------|-----------|-----------|---|------|------|-------------|--|------|---------------|--|
| SOURCE                      |      |           |           |   | WIRE |      | DESTINATION |  |      |               |  |
| FUNCTION TEXT               | QVW  | EQUIPMENT | Crossref. | Conn  | Core | Conn | Crossref.   | EQUIPMENT  | QVW  | FUNCTION TEXT |  |
|                             | /1.2 |           |           | 1   | BN   | 1    |             | -S35   | /1.2 |               |  |
|                             | /1.3 |           |           | 2   | BU   | 3    |             | -S35   | /1.3 |               |  |

2

4

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 3 |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

| ==0250880826=012+A03-WS37.1 |      |           |           | BUMPER 1 SEITLICH<br>SCHUTZEINRICHTUNG SICHERHEITSTECHNIK |      |      |           | Kabeltyp: Kabel mit Stecker 4x0,25 mm <sup>2</sup><br>Länge: |      |               |  |
|-----------------------------|------|-----------|-----------|---|------|------|-----------|--|------|---------------|--|
| SOURCE                      |      |           |           |   | WIRE |      |           | DESTINATION  |      |               |  |
| FUNCTION TEXT               | QVW  | EQUIPMENT | Crossref. | Conn  | Core | Conn | Crossref. | EQUIPMENT  | QVW  | FUNCTION TEXT |  |
|                             | /1.2 |           |           | 1   | BN   | 1    |           | -S37   | /1.2 |               |  |
|                             | /1.3 |           |           | 2   | BU   | 3    |           | -S37   | /1.3 |               |  |

|              |      |        |            |                  |                    |  |                             |     |       |      |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|-------|------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB  | +A03 |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |       |      |
|              |      | CHECK. |            |                  |                    |  |                             |     |       |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. | SH. 4 |      |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=012+A03-WS41.1


BUMPER 1 SEITLICH  
SCHUTZEINRICHTUNG SICHERHEITSTECHNIK

Kabeltyp: Kabel mit Stecker 4x0,25 mm<sup>2</sup>  
Länge:

| SOURCE        |      |           |           |      | WIRE |      | DESTINATION |           |      |               |  |
|---------------|------|-----------|-----------|------|------|------|-------------|-----------|------|---------------|--|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW  | FUNCTION TEXT |  |
|               | /1.5 |           |           | 1    | BN   | 1    |             | -S41      | /1.5 |               |  |
|               | /1.5 |           |           | 2    | BU   | 3    |             | -S41      | /1.5 |               |  |

4

6

|              |      |      |        |            |                  |  |                             |     |      |       |
|--------------|------|------|--------|------------|------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K |  |                             |     |      |       |
|              |      |      | CHECK. |            |                  |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.            |  | COPYRIGHT RESERVED          | NO. |      | SH. 5 |



# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

| ==0250880826=012+A03-WS41.2 |      |           |           | BUMPER 1 SEITLICH<br>SCHUTZEINRICHTUNG SICHERHEITSTECHNIK |      |      |             | Kabeltyp: Kabel mit Stecker 4x0,25 mm <sup>2</sup><br>Länge: |      |               |  |
|-----------------------------|------|-----------|-----------|---|------|------|-------------|--|------|---------------|--|
| SOURCE                      |      |           |           |   | WIRE |      | DESTINATION |  |      |               |  |
| FUNCTION TEXT               | QVW  | EQUIPMENT | Crossref. | Conn  | Core | Conn | Crossref.   | EQUIPMENT  | QVW  | FUNCTION TEXT |  |
|                             | /1.5 |           |           | 2   | BK   | 4    |             | -S41   | /1.5 |               |  |
|                             | /1.5 |           |           | 1   | WH   | 2    |             | -S41   | /1.5 |               |  |

5

7

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 6 |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM2M


X-ACHSE  
X-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |             |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-------------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/2.2 | +A01-N2MXS5 |           | A1   | U1   | U1          |           | -M2MXS1   | +A01/2.2 |               |
|               | +A01/2.2 | +A01-N2MXS5 |           | A2   | V2   | V1          |           | -M2MXS1   | +A01/2.2 |               |
|               | +A01/2.3 | +A01-N2MXS5 |           | A3   | W3   | W1          |           | -M2MXS1   | +A01/2.3 |               |
|               | +A01/2.3 | +A01-N2M    |           | PE   | YEGN | PE          |           | -M2MXS1   | +A01/2.3 |               |
|               | +A01/2.3 | +A01-N2MXS6 |           | 1    | 5    | 5           |           | -M2MXS1   | +A01/2.3 |               |
|               | +A01/2.3 | +A01-N2MXS6 |           | 2    | 6    | 6           |           | -M2MXS1   | +A01/2.3 |               |
|               |          |             |           |      | SH2  |             |           |           |          |               |
|               | +A01/2.3 | +A01-N2MXS6 |           | 3    | 7    | 7           |           | -M2MXS1   | +A01/2.3 |               |
|               | +A01/2.4 | +A01-N2MXS6 |           | 4    | 8    | 8           |           | -M2MXS1   | +A01/2.4 |               |
|               |          |             |           |      | SH3  |             |           |           |          |               |
|               | +A01/2.4 | +A01-N2M    |           | SH   | SH1  | SH1         |           | -WM2M     | +A01/2.2 | X-ACHSE       |

6

8

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 7 |  |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM2M.1

X-ACHSE  
X-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |             |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-------------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               |          |             |           |      | BN   |             |           |           |          |               |
|               |          |             |           |      | WH   |             |           |           |          |               |
|               |          |             |           |      | BN   |             |           |           |          |               |
|               |          |             |           |      | GN   |             |           |           |          |               |
|               |          |             |           |      | BU   |             |           |           |          |               |
|               |          |             |           |      | VT   |             |           |           |          |               |
|               |          |             |           |      | GY   |             |           |           |          |               |
|               |          |             |           |      | RS   |             |           |           |          |               |
|               |          |             |           |      | RD   |             |           |           |          |               |
|               |          |             |           |      | BK   |             |           |           |          |               |
|               | +A01/2.7 | +A01-N2M    |           | SH   | SH1  | SH          |           | -WM2M.1   | +A01/2.5 | X-ACHSE       |
|               | +A01/2.5 | +A01-N2MXS4 |           | 11   | BN   | 1           |           | -M2MXS2   | +A01/2.5 |               |
|               | +A01/2.6 | +A01-N2M    |           | PE   | GN   |             |           | -M2M      | +A01/2.2 | X-ACHSE       |
|               | +A01/2.6 | +A01-N2MXS4 |           | 8    | GY   | 4           |           | -M2MXS2   | +A01/2.6 |               |
|               | +A01/2.6 | +A01-N2MXS4 |           | 7    | RS   | 3           |           | -M2MXS2   | +A01/2.6 |               |
|               | +A01/2.5 | +A01-N2MXS4 |           | 4    | WH   | 9           |           | -M2MXS2   | +A01/2.5 |               |

|              |      |        |            |                  |                    |  |                             |     |      |       |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|------|-------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |      |       |
|              |      | CHECK. |            |                  |                    |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. |      | SH. 8 |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM2S

X-ACHSE  
X-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |             |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-------------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/3.2 | +A01-N2SXS5 |           | A1   | U1   | U1          |           | -M2SXS1   | +A01/3.2 |               |
|               | +A01/3.2 | +A01-N2SXS5 |           | A2   | V2   | V1          |           | -M2SXS1   | +A01/3.2 |               |
|               | +A01/3.3 | +A01-N2SXS5 |           | A3   | W3   | W1          |           | -M2SXS1   | +A01/3.3 |               |
|               | +A01/3.3 | +A01-N2S    |           | PE   | YEGN | PE          |           | -M2SXS1   | +A01/3.3 |               |
|               | +A01/3.3 | +A01-N2SXS6 |           | 1    | 5    | 5           |           | -M2SXS1   | +A01/3.3 |               |
|               | +A01/3.3 | +A01-N2SXS6 |           | 2    | 6    | 6           |           | -M2SXS1   | +A01/3.3 |               |
|               |          |             |           |      | SH2  |             |           |           |          |               |
|               | +A01/3.3 | +A01-N2SXS6 |           | 3    | 7    | 7           |           | -M2SXS1   | +A01/3.3 |               |
|               | +A01/3.4 | +A01-N2SXS6 |           | 4    | 8    | 8           |           | -M2SXS1   | +A01/3.4 |               |
|               |          |             |           |      | SH3  |             |           |           |          |               |
|               | +A01/3.4 | +A01-N2S    |           | SH   | SH1  | SH1         |           | -WM2S     | +A01/3.2 | X-ACHSE       |

8

10

|              |      |      |        |            |                                   |              |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--------------|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03  |
|              |      |      | USER   | TB60CAL    |                                   |              |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |              |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |              | COPYRIGHT RESERVED          | NO. |      | SH. 9 |

# BASIC MACHINE

## +A03


Kabelplan\_A4Q\_901

==0250880826=021+A03-WM2S.1

X-ACHSE  
X-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |             |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-------------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               |          |             |           |      | BN   |             |           |           |          |               |
|               |          |             |           |      | WH   |             |           |           |          |               |
|               |          |             |           |      | BN   |             |           |           |          |               |
|               |          |             |           |      | GN   |             |           |           |          |               |
|               |          |             |           |      | BU   |             |           |           |          |               |
|               |          |             |           |      | VT   |             |           |           |          |               |
|               |          |             |           |      | GY   |             |           |           |          |               |
|               |          |             |           |      | RS   |             |           |           |          |               |
|               |          |             |           |      | RD   |             |           |           |          |               |
|               |          |             |           |      | BK   |             |           |           |          |               |
|               | +A01/3.7 | +A01-N2S    |           | SH   | SH1  | SH          |           | -WM2S.1   | +A01/3.5 | X-ACHSE       |
|               | +A01/3.5 | +A01-N2SXS4 |           | 11   | BN   | 1           |           | -M2SXS2   | +A01/3.5 |               |
|               | +A01/3.6 | +A01-N2S    |           | PE   | GN   |             |           | -M2S      | +A01/3.2 |               |
|               | +A01/3.6 | +A01-N2SXS4 |           | 8    | GY   | 4           |           | -M2SXS2   | +A01/3.6 |               |
|               | +A01/3.6 | +A01-N2SXS4 |           | 7    | RS   | 3           |           | -M2SXS2   | +A01/3.6 |               |
|               | +A01/3.5 | +A01-N2SXS4 |           | 4    | WH   | 9           |           | -M2SXS2   | +A01/3.5 |               |

|              |      |        |            |                  |                    |  |                             |     |        |      |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|--------|------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB   | +A03 |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |        |      |
|              |      | CHECK. |            |                  |                    |  |                             |     |        |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. | SH. 10 |      |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM21

Y-ACHSE  
Y-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |             |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-------------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/4.2 | +A01-N21XS5 |           | A1   | U1   | U1          |           | -M21XS1   | +A01/4.2 |               |
|               | +A01/4.2 | +A01-N21XS5 |           | A2   | V2   | V1          |           | -M21XS1   | +A01/4.2 |               |
|               | +A01/4.3 | +A01-N21XS5 |           | A3   | W3   | W1          |           | -M21XS1   | +A01/4.3 |               |
|               | +A01/4.3 | +A01-N21    |           | PE   | YEGN | PE          |           | -M21XS1   | +A01/4.3 |               |
|               | +A01/4.3 |             |           |      | 5    | 5           |           | -M21XS1   | +A01/4.3 |               |
|               | +A01/4.3 |             |           |      | 6    | 6           |           | -M21XS1   | +A01/4.3 |               |
|               |          |             |           |      | SH2  |             |           |           |          |               |
|               | +A01/4.3 |             |           |      | 7    | 7           |           | -M21XS1   | +A01/4.3 |               |
|               | +A01/4.4 |             |           |      | 8    | 8           |           | -M21XS1   | +A01/4.4 |               |
|               |          |             |           |      | SH3  |             |           |           |          |               |
|               | +A01/4.4 | +A01-N21    |           | SH   | SH1  | SH1         |           | -WM21     | +A01/4.2 | Y-ACHSE       |

10

12

|              |      |      |        |            |                                   |  |                             |     |      |        |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 11 |  |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM21.1

Y-ACHSE  
Y-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |             |           | WIRE | DESTINATION |      |           |           |          |               |
|---------------|----------|-------------|-----------|------|-------------|------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT   | Crossref. | Conn | Core        | Conn | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               |          |             |           |      | BN          |      |           |           |          |               |
|               |          |             |           |      | WH          |      |           |           |          |               |
|               |          |             |           |      | BN          |      |           |           |          |               |
|               |          |             |           |      | GN          |      |           |           |          |               |
|               |          |             |           |      | BU          |      |           |           |          |               |
|               |          |             |           |      | VT          |      |           |           |          |               |
|               |          |             |           |      | GY          |      |           |           |          |               |
|               |          |             |           |      | RS          |      |           |           |          |               |
|               |          |             |           |      | RD          |      |           |           |          |               |
|               |          |             |           |      | BK          |      |           |           |          |               |
|               | +A01/4.7 | +A01-N21    |           | SH   | SH1         | SH   |           | -WM21.1   | +A01/4.5 | Y-ACHSE       |
|               | +A01/4.5 | +A01-N21XS4 |           | 11   | BN          | 1    |           | -M21XS2   | +A01/4.5 |               |
|               | +A01/4.6 | +A01-N21    |           | PE   | GN          |      |           | -M21      | +A01/4.2 | Y-ACHSE       |
|               | +A01/4.6 | +A01-N21XS4 |           | 8    | GY          | 4    |           | -M21XS2   | +A01/4.6 |               |
|               | +A01/4.6 | +A01-N21XS4 |           | 7    | RS          | 3    |           | -M21XS2   | +A01/4.6 |               |
|               | +A01/4.5 | +A01-N21XS4 |           | 4    | WH          | 9    |           | -M21XS2   | +A01/4.5 |               |

11

13

|              |      |      |        |            |                  |  |                             |     |      |        |
|--------------|------|------|--------|------------|------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K |  |                             |     |      |        |
|              |      |      | CHECK. |            |                  |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.            | COPYRIGHT RESERVED   |                             | NO. |      | SH. 12 |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM41


Z-ACHSE  
Z-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |           |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/5.2 | -M41XS1   |           | U1   | U1   | -XS5:A1     |           | +A01-N41  | +A01/5.2 |               |
|               | +A01/5.2 | -M41XS1   |           | V1   | V2   | -XS5:A2     |           | +A01-N41  | +A01/5.2 |               |
|               | +A01/5.3 | -M41XS1   |           | W1   | W3   | -XS5:A3     |           | +A01-N41  | +A01/5.3 |               |
|               | +A01/5.3 | -M41XS1   |           | PE   | YEGN | PE          |           | +A01-N41  | +A01/5.3 |               |
|               | +A01/5.3 | -M41XS1   |           | 5    | 5    |             |           |           | +A01/5.3 |               |
|               | +A01/5.3 | -M41XS1   |           | 6    | 6    |             |           |           | +A01/5.3 |               |
|               |          |           |           |      | SH2  |             |           |           |          |               |
|               | +A01/5.3 | -M41XS1   |           | 7    | 7    | -XS5:3      |           | +A01-N41  | +A01/5.3 |               |
|               | +A01/5.4 | -M41XS1   |           | 8    | 8    | -XS5:4      |           | +A01-N41  | +A01/5.4 |               |
|               |          |           |           |      | SH3  |             |           |           |          |               |
| Z-ACHSE       | +A01/5.2 | -WM41     |           | SH1  | SH1  | SH          |           | +A01-N41  | +A01/5.4 |               |

12

14

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  |                             | NO. |      | SH. 13 |

COPYRIGHT RESERVED



# BASIC MACHINE

# +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM41.1


Z-ACHSE  
Z-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               |          |           |           |      | BN   |             |           |           |          |               |
|               |          |           |           |      | WH   |             |           |           |          |               |
|               |          |           |           |      | BN   |             |           |           |          |               |
|               |          |           |           |      | GN   |             |           |           |          |               |
|               |          |           |           |      | BU   |             |           |           |          |               |
|               |          |           |           |      | VT   |             |           |           |          |               |
|               |          |           |           |      | GY   |             |           |           |          |               |
|               |          |           |           |      | RS   |             |           |           |          |               |
|               |          |           |           |      | RD   |             |           |           |          |               |
|               |          |           |           |      | BK   |             |           |           |          |               |
| Z-ACHSE       | +A01/5.5 | -WM41.1   |           | SH   | SH1  | SH          |           | +A01-N41  | +A01/5.7 |               |
|               | +A01/5.5 | -M41XS2   |           | 1    | BN   | -XS4:11     |           | +A01-N41  | +A01/5.5 |               |
|               | +A01/5.2 | -M41      |           |      | GN   | PE          |           | +A01-N41  | +A01/5.6 |               |
|               | +A01/5.6 | -M41XS2   |           | 4    | GY   | -XS5:8      |           | +A01-N41  | +A01/5.6 |               |
|               | +A01/5.6 | -M41XS2   |           | 3    | RS   | -XS5:7      |           | +A01-N41  | +A01/5.6 |               |
|               | +A01/5.5 | -M41XS2   |           | 9    | WH   | -XS5:4      |           | +A01-N41  | +A01/5.5 |               |

13

15

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 14 |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM61

C-ACHSE  
C-ACHSE ANTRIEBE

Kabeltyp:  
Länge:

| SOURCE        |          |             |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-------------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/6.2 | +A01-N61XS5 |           | A1   | U1   | U1          |           | -M61XS1   | +A01/6.2 |               |
|               | +A01/6.2 | +A01-N61XS5 |           | A2   | V2   | V1          |           | -M61XS1   | +A01/6.2 |               |
|               | +A01/6.3 | +A01-N61XS5 |           | A3   | W3   | W1          |           | -M61XS1   | +A01/6.3 |               |
|               | +A01/6.3 | +A01-N61    |           | PE   | YEGN | PE          |           | -M61XS1   | +A01/6.3 |               |
|               | +A01/6.3 |             |           |      | 5    | 5           |           | -M61XS1   | +A01/6.3 |               |
|               | +A01/6.3 |             |           |      | 6    | 6           |           | -M61XS1   | +A01/6.3 |               |
|               |          |             |           |      | SH2  |             |           |           |          |               |
|               | +A01/6.3 | +A01-N61XS6 |           | 3    | 7    | 7           |           | -M61XS1   | +A01/6.3 |               |
|               | +A01/6.4 | +A01-N61XS6 |           | 4    | 8    | 8           |           | -M61XS1   | +A01/6.4 |               |
|               |          |             |           |      | SH3  |             |           |           |          |               |
|               | +A01/6.4 | +A01-N61    |           | SH   | SH1  | SH1         |           | -WM61     | +A01/6.2 | C-ACHSE       |

14

16

|              |      |      |        |            |                                   |  |                             |     |      |        |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  |                             | NO. |      | SH. 15 |  |

COPYRIGHT RESERVED

# BASIC MACHINE


## +A03

Kabelplan\_A4Q\_901

| ==0250880826=021+A03-WM61.1 |          |             |           | C-ACHSE<br>C-ACHSE ANTRIEBE |      |             |           | Kabeltyp:<br>Länge: |          |               |
|-----------------------------|----------|-------------|-----------|-----------------------------|------|-------------|-----------|---------------------|----------|---------------|
| SOURCE                      |          |             |           | WIRE                        |      | DESTINATION |           |                     |          |               |
| FUNCTION TEXT               | QVW      | EQUIPMENT   | Crossref. | Conn                        | Core | Conn        | Crossref. | EQUIPMENT           | QVW      | FUNCTION TEXT |
|                             | +A01/6.5 | +A01-N61XS4 |           | 11                          | BN   | 1           |           | -M61XS2             | +A01/6.5 |               |
|                             | +A01/6.5 | +A01-N61XS4 |           | 4                           | WH   | 9           |           | -M61XS2             | +A01/6.5 |               |
|                             |          |             |           |                             | BN   |             |           |                     |          |               |
|                             |          |             |           |                             | GN   |             |           |                     |          |               |
|                             |          |             |           |                             | BU   |             |           |                     |          |               |
|                             |          |             |           |                             | VT   |             |           |                     |          |               |
|                             | +A01/6.6 | +A01-N61XS4 |           | 8                           | GY   | 4           |           | -M61XS2             | +A01/6.6 |               |
|                             | +A01/6.6 | +A01-N61XS4 |           | 7                           | RS   | 3           |           | -M61XS2             | +A01/6.6 |               |
|                             |          |             |           |                             | RD   |             |           |                     |          |               |
|                             |          |             |           |                             | BK   |             |           |                     |          |               |
|                             | +A01/6.7 | +A01-N61    |           | SH                          | SH1  | SH          |           | -WM61.1             | +A01/6.5 | C-ACHSE       |

15

17

|              |      |      |        |            |                                   |  |                             |     |      |        |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 16 |  |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=021+A03-WM111


Spindel  
SPINDEL ANTRIEBE

Kabeltyp: CF900 6x4 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               |          |           |           |      | 1    |             |           |           |          |               |
|               |          |           |           |      | 2    |             |           |           |          |               |
|               |          |           |           |      | 3    |             |           |           |          |               |
|               | +A01/9.2 | -M111XS1  |           | PE   | YEGN | PE          |           | +A01-X4   | +A01/9.2 |               |
|               |          |           |           |      | 4    |             |           |           |          |               |
|               | +A01/9.2 | -M111XS1  |           | A    | 5    | 510         |           | +A01-X4   | +A01/9.2 |               |
|               | +A01/9.2 | +A01-E3   |           |      | SH2  | SH          |           | -M111     | +A01/9.2 |               |
|               | +A01/9.3 | +A01-E4   |           |      | SH1  | SH          |           | -M111     | +A01/9.3 |               |
|               | +A01/9.2 | -M111XS1  |           | B    | 6    | 511         |           | +A01-X4   | +A01/9.2 |               |
|               | +A01/9.1 | -M111XS1  |           | 1    | U1   | 2           |           | +A01-K111 | +A01/9.1 |               |
|               | +A01/9.1 | -M111XS1  |           | 3    | V2   | 4           |           | +A01-K111 | +A01/9.1 |               |
|               | +A01/9.1 | -M111XS1  |           | 4    | W3   | 6           |           | +A01-K111 | +A01/9.1 |               |

16

18

|              |      |      |        |            |                                   |  |                             |     |      |        |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  |                             | NO. |      | SH. 17 |  |

COPYRIGHT RESERVED

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

==0250880826=111+A03-WXS10


SPINDELESENSORIK FRÄSEINHEIT

Kabeltyp: CF6CY 7x1,00 mm<sup>2</sup>  
Länge:

| SOURCE        |          |            |           | WIRE | DESTINATION |      |           |           |      |               |
|---------------|----------|------------|-----------|------|-------------|------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT  | Crossref. | Conn | Core        | Conn | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | =001/2.9 | =001-X1    |           | PE   | YEGN        | /19  |           | -XS10     | /2.3 |               |
|               | /2.1     | =001-BC30  | IO1.1     |      | 1           | /9   |           | -XS10     | /2.1 |               |
| =             | /2.1     | =001-BC30  | IO1.1     |      | 2           | /11  |           | -XS10     | /2.1 |               |
| =             | /2.1     | =001-BC30  | IO1.1     |      | 3           | /10  |           | -XS10     | /2.2 |               |
|               | /2.8     | =001-XSVS1 |           | 18   | 4           | /6   |           | -XS10     | /2.2 |               |
|               | =001/2.4 | =001-X1    |           | A-   | 5           | /12  |           | -XS10     | /2.3 |               |
|               |          |            |           |      | 6           |      |           |           |      |               |
|               | /2.3     | -X1        |           | 1    | SH          |      |           | -WXS10    | /2.1 |               |

17

19

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 18 |

# BASIC MACHINE

## +A03

Kabelplan\_A4Q\_901

|                          |          |           |           |  |      |      |             |   |      |               |  |
|--------------------------|----------|-----------|-----------|--|------|------|-------------|---|------|---------------|--|
| ==0250880826=111+A03-WY1 |          |           |           | WERKZEUGSPANNER LÖSEN<br>WERKZEUGSPANNER FRÄSEINHEIT |      |      |             | Kabeltyp: LIYY-O 2x0,50 mm <sup>2</sup><br>Länge: 1.2 m |      |               |  |
| SOURCE                   |          |           |           |  | WIRE |      | DESTINATION |   |      |               |  |
| FUNCTION TEXT            | QVW      | EQUIPMENT | Crossref. | Conn   | Core | Conn | Crossref.   | EQUIPMENT   | QVW  | FUNCTION TEXT |  |
|                          | /3.5     | -XSVS1    |           | 16   | BN   | A1   |             | -Y1   | /3.5 |               |  |
|                          | =001/2.4 | =001-X1   |           | A-   | WH   | A2   |             | -Y1   | /3.5 | =             |  |

18

20

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 19 |

# BASIC MACHINE


## +A03

Kabelplan\_A4Q\_901

|                            |          |           |  |      |      |      |   |           |      |               |
|----------------------------|----------|-----------|--|------|------|------|---|-----------|------|---------------|
| ==0250880826=111+A03-WY1.1 |          |           | WERKZEUGSPANNER LÖSEN<br>WERKZEUGSPANNER FRÄSEINHEIT |      |      |      | Kabeltyp: LIYY-O 2x0,50 mm <sup>2</sup><br>Länge: 1.2 m |           |      |               |
| SOURCE                     |          |           |  |      | WIRE |      | DESTINATION   |           |      |               |
| FUNCTION TEXT              | QVW      | EQUIPMENT | Crossref.  | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW  | FUNCTION TEXT |
|                            | /3.6     | =001-BC30 | 24NDO0.0   |      | BN   | A1   |   | -Y1.1     | /3.6 |               |
|                            | =001/2.5 | =001-X1   |  | A-   | WH   | A2   |   | -Y1.1     | /3.6 | =             |

19

21

|              |      |      |        |            |                                   |  |                             |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 20 |

# BASIC MACHINE


## +A03

Kabelplan\_A4Q\_901

| ==0250880826=261+A03-WM1 |              | Horizontale Absaugung M1 (vorne)<br>ABSAUGUNG ABSAUGUNG |           |      |      | Kabeltyp: Kabel mit Stecker 5x0,34 mm <sup>2</sup><br>Länge: 2.3 m |           |           |      |               |
|--------------------------|--------------|---|-----------|------|------|--|-----------|-----------|------|---------------|
| SOURCE                   |              |   |           |      | WIRE | DESTINATION  |           |           |      |               |
| FUNCTION TEXT            | QVW          | EQUIPMENT   | Crossref. | Conn | Core | Conn   | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|                          | /2.3         | =001-BC30   | IO1.7     |      | BN   | 1  |           | -M1       | /2.2 |               |
|                          | =260+A01/2.2 | =260-XPN  |           | PN+  | WH   | 2  |           | -M1       | /2.2 |               |
|                          | /2.3         | =001-BC30   | IO1.7     |      | BU   | 3  |           | -M1       | /2.2 |               |
| =                        | /2.3         | =001-BC30   | IO1.7     |      | BK   | 4  |           | -M1       | /2.3 |               |
|                          | =260+A01/2.1 | =260-XPN  |           | PN-  | GY   | 5  |           | -M1       | /2.3 |               |
|                          |              |   |           |      | SH   |  |           |           |      |               |

20

+A06/1

|              |      |      |        |            |                                   |  |                             |     |      |        |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|--------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A03   |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |        |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |        |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 21 |  |



# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

==0250880826=081+A06-WM1


VAKUUMPUMPE  
HAUPTSTROM VAKUUM

Kabeltyp: JZ602 4x2,08 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/1.1 | +A01-X1   |           | PE   | YEGN | PE          |           | -M1       | +A01/1.1 |               |
|               | +A01/1.1 | +A01-K1   |           | 2    | 1    | U1          |           | -M1       | +A01/1.1 |               |
|               | +A01/1.1 | +A01-K1   |           | 4    | 2    | V1          |           | -M1       | +A01/1.1 |               |
|               | +A01/1.1 | +A01-K1   |           | 6    | 3    | W1          |           | -M1       | +A01/1.1 |               |

+A03/21

2

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 1 |  |

# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

==0250880826=082+A06-WM1

VAKUUMPUMPE  
HAUPTSTROM VAKUUM

Kabeltyp: JZ602 4x2,08 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/1.1 | +A01-X1   |           | PE   | YEGN | PE          |           | -M1       | +A01/1.1 |               |
|               | +A01/1.1 | +A01-K1   |           | 2    | 1    | U1          |           | -M1       | +A01/1.1 |               |
|               | +A01/1.1 | +A01-K1   |           | 4    | 2    | V1          |           | -M1       | +A01/1.1 |               |
|               | +A01/1.1 | +A01-K1   |           | 6    | 3    | W1          |           | -M1       | +A01/1.1 |               |

|              |      |        |            |                  |                    |  |                             |     |       |      |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|-------|------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB  | +A06 |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |       |      |
|              |      | CHECK. |            |                  |                    |  |                             |     |       |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. | SH. 2 |      |

# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

| ==0250880826=204+A06-WM1 |          |           |           | TRANSPORTBAND<br>ABFÄLLE TRANSPORTBAND |      |      |             | Kabeltyp: CF140CY 4x1,50 mm <sup>2</sup><br>Länge: |               |               |  |
|--------------------------|----------|-----------|-----------|--|------|------|-------------|--|---------------|---------------|--|
| SOURCE                   |          |           |           |  | WIRE |      | DESTINATION |  |               |               |  |
| FUNCTION TEXT            | QVW      | EQUIPMENT | Crossref. | Conn                                   | Core | Conn | Crossref.   | EQUIPMENT  | QVW           | FUNCTION TEXT |  |
|                          | +A01/1.1 | -XSM1     |           | 1                                      | 1    | 2    |             | +A01-K1  | +A01/1.1      |               |  |
|                          | +A01/1.1 | -XSM1     |           | 2                                      | 2    | 4    |             | +A01-K1  | +A01/1.1      |               |  |
|                          | +A01/1.1 | -XSM1     |           | 3                                      | 3    | 6    |             | +A01-K1  | +A01/1.1      |               |  |
|                          | +A01/1.1 | -XSM1     |           | PE                                     | YEGN | PE   |             | =001+A01-Q11                                       | =001+A01/15.4 |               |  |

|              |      |        |            |                  |                    |  |                             |     |      |       |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|------|-------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |      |       |
|              |      | CHECK. |            |                  |                    |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. |      | SH. 3 |

# BASIC MACHINE


## +A06

Kabelplan\_A4Q\_901

|                            |          |           |   |      |      |      |  |           |          |               |
|----------------------------|----------|-----------|---|------|------|------|--|-----------|----------|---------------|
| ==0250880826=341+A06-WXSB1 |          |           | WERKZEUG-MESSTASTER<br>WERKSTÜCKMESSEINRICHTUNG |      |      |      | Kabeltyp: Kabel mit Stecker 5x0,34 mm <sup>2</sup><br>Länge: 3 m |           |          |               |
| SOURCE                     |          |           | WIRE  |      |      |      | DESTINATION  |           |          |               |
| FUNCTION TEXT              | QVW      | EQUIPMENT | Crossref.                                       | Conn | Core | Conn | Crossref.  | EQUIPMENT | QVW      | FUNCTION TEXT |
|                            | +A01/1.4 | +A01-X1   |   | 508  | BN   |      |  | -B1       | +A01/1.4 |               |
|                            | +A01/1.3 | +A01-X1   |   | S-   | BU   |      |  | -B1       | +A01/1.4 |               |

3

5

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 4 |  |

# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

==0250880826=461+A06-WB7


VAKUUMWÄCHTER IOLINK AUFSPANNSTATION

Kabeltyp: Kabel mit Stecker 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |      |             |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-------------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /4.4 | =012+A01-A1 | IO0.1     |      | BN   | 1           |           | -B7       | /4.4 |               |
|               |      |             |           |      | WH   |             |           |           |      |               |
|               | /4.4 | =012+A01-A1 | IO0.1     |      | BU   | 3           |           | -B7       | /4.4 |               |
| =             | /4.4 | =012+A01-A1 | IO0.1     |      | BK   | 4           |           | -B7       | /4.4 |               |
|               |      |             |           |      | GY   |             |           |           |      |               |

4

6

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 5 |

# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

==0250880826=461+A06-WS11


TISCH AUFSPANNSTATION

Kabeltyp: PUR-OB 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |      |           |           |      | WIRE | DESTINATION |           |           |      |               |
|---------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
|               | /2.1 | +A01-X1   |           | 504  | BN   | 1           |           | -XS11     | /2.1 |               |
| =             | /2.1 | +A01-X1   |           | 505  | WH   | 2           |           | -XS11     | /2.1 |               |
|               |      |           |           |      | BU   |             |           |           |      |               |
|               | /2.2 | +A01-X1   |           | 505A | BK   | 4           |           | -XS11     | /2.2 |               |
| =             | /2.2 | +A01-X1   |           | 504A | GY   | 5           |           | -XS11     | /2.2 |               |

5

7

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 6 |  |

# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

==0250880826=461+A06-WV1

VENTILINSEL AUFSPANNSTATION

Kabeltyp: Kabel mit Buchse 5x0,25 mm<sup>2</sup>  
Länge:

| SOURCE        |     |           |           |      | WIRE | DESTINATION |           |           |     |               |
|---------------|-----|-----------|-----------|------|------|-------------|-----------|-----------|-----|---------------|
| FUNCTION TEXT | QVW | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW | FUNCTION TEXT |
|               |     |           |           |      | BN   |             |           |           |     |               |
|               |     |           |           |      | WH   |             |           |           |     |               |
|               |     |           |           |      | BU   |             |           |           |     |               |
|               |     |           |           |      | BK   |             |           |           |     |               |
|               |     |           |           |      | GY   |             |           |           |     |               |
|               |     |           |           |      | SH   |             |           |           |     |               |

6

8

|              |      |      |        |            |                  |  |                             |    |      |       |
|--------------|------|------|--------|------------|------------------|--|-----------------------------|----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826    |  | CABLE PLAN<br>BASIC MACHINE | == | =CAB | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K |  |                             |    |      |       |
|              |      |      | CHECK. |            |                  |  |                             |    |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.            |  | COPYRIGHT RESERVED          |    | NO.  | SH. 7 |

# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

==0250880826=461+A06-WV2

VENTILINSEL AUFSPANNSTATION

Kabeltyp: PUR-OB 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |     |           |           |      | WIRE | DESTINATION |           |           |     |               |
|---------------|-----|-----------|-----------|------|------|-------------|-----------|-----------|-----|---------------|
| FUNCTION TEXT | QVW | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW | FUNCTION TEXT |
|               |     |           |           |      | BN   |             |           |           |     |               |
|               |     |           |           |      | WH   |             |           |           |     |               |
|               |     |           |           |      | BU   |             |           |           |     |               |
|               |     |           |           |      | BK   |             |           |           |     |               |
|               |     |           |           |      | GY   |             |           |           |     |               |

7

9

|              |      |      |        |            |                  |  |                             |     |      |       |
|--------------|------|------|--------|------------|------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06  |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K |  |                             |     |      |       |
|              |      |      | CHECK. |            |                  |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.            |  | COPYRIGHT RESERVED          | NO. |      | SH. 8 |



# BASIC MACHINE

## +A06

Kabelplan\_A4Q\_901

==0250880826=462+A06-WV3


VENTILINSEL AUFSPANNSTATION

Kabeltyp: Kabel mit Stecker 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |     |           |           |      | WIRE | DESTINATION |           |           |     |               |
|---------------|-----|-----------|-----------|------|------|-------------|-----------|-----------|-----|---------------|
| FUNCTION TEXT | QVW | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW | FUNCTION TEXT |
|               |     |           |           |      | BN   |             |           |           |     |               |
|               |     |           |           |      | BU   |             |           |           |     |               |
|               |     |           |           |      | BK   |             |           |           |     |               |
|               |     |           |           |      | WH   |             |           |           |     |               |
|               |     |           |           |      | GY   |             |           |           |     |               |

8

+1/1

|              |      |        |         |            |                                   |  |                             |     |      |       |
|--------------|------|--------|---------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |        | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06  |
|              |      | USER   | TB60CAL |            |                                   |  |                             |     |      |       |
|              |      | CHECK. |         |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.  |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 9 |

# BASIC MACHINE

# +A06.1

Kabelplan\_A4Q\_901

==0250880826=001+A06.1-WMA1


VERSORGUNG AUFSPANNSTATION

Kabeltyp: CF130.05.25 25x0,50 mm<sup>2</sup>  
Länge: 6 m

| SOURCE        |               |           |           | WIRE |      | DESTINATION |           |           |               |               |
|---------------|---------------|-----------|-----------|------|------|-------------|-----------|-----------|---------------|---------------|
| FUNCTION TEXT | QVW           | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW           | FUNCTION TEXT |
|               |               |           |           |      | YEGN |             |           |           |               |               |
|               | =462+A06/11.2 | +A01-X385 |           | 1    | 1    | 1           |           | -XSMA1    | =462+A06/11.2 |               |
|               | =462+A06/11.4 | +A01-X385 |           | 2    | 2    | 2           |           | -XSMA1    | =462+A06/11.4 |               |
|               |               |           |           |      | 3    |             |           |           |               |               |
|               |               |           |           |      | 4    |             |           |           |               |               |
|               |               |           |           |      | 5    |             |           |           |               |               |
|               | =385+A06/2.3  | +A01-X385 |           | 6    | 6    | 6           |           | -XSMA1    | =385+A06/2.3  |               |
|               | =385+A06/2.5  | +A01-X385 |           | 7    | 7    | 7           |           | -XSMA1    | =385+A06/2.5  |               |
|               |               |           |           |      | 8    |             |           |           |               |               |
|               |               |           |           |      | 9    |             |           |           |               |               |
|               | =385+A06/2.7  | +A01-X385 |           | 10   | 10   | 10          |           | -XSMA1    | =385+A06/2.7  |               |
|               | =462+A06/12.2 | +A01-X385 |           | 11   | 11   | 11          |           | -XSMA1    | =462+A06/12.2 |               |
|               | =462+A06/12.3 | +A01-X385 |           | 12   | 12   | 12          |           | -XSMA1    | =462+A06/12.3 |               |
|               | =462+A06/12.5 | +A01-X385 |           | 9    | 13   | 13          |           | -XSMA1    | =462+A06/12.5 |               |
|               |               |           |           |      | 14   |             |           |           |               |               |
|               |               |           |           |      | 15   |             |           |           |               |               |
|               |               |           |           |      | 16   |             |           |           |               |               |
|               |               |           |           |      | 17   |             |           |           |               |               |
|               |               |           |           |      | 18   |             |           |           |               |               |
|               |               |           |           |      | 19   |             |           |           |               |               |
|               |               |           |           |      | 20   |             |           |           |               |               |
|               |               |           |           |      | 21   |             |           |           |               |               |
|               |               |           |           |      | 22   |             |           |           |               |               |
|               |               |           |           |      | 23   |             |           |           |               |               |
|               |               |           |           |      | 24   |             |           |           |               |               |

+A06/9

2

|              |      |      |        |            |                  |  |                             |     |      |        |
|--------------|------|------|--------|------------|------------------|--|-----------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A06 1 |
|              |      |      | USER   | TB60CAL    | R BMG210/60/15/K |  |                             |     |      |        |
|              |      |      | CHECK. |            |                  |  |                             |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.            | COPYRIGHT RESERVED   |                             | NO. |      | SH. 1  |

# BASIC MACHINE

# +A06.1

Kabelplan\_A4Q\_901

==0250880826=001+A06.1-WMA1.1

VERSORGUNG AUFSPANNSTATION

Kabeltyp: CF130.05.25 25x0,50 mm<sup>2</sup>  
Länge:

| SOURCE        |               |           |           | WIRE | DESTINATION |       |           |           |               |               |
|---------------|---------------|-----------|-----------|------|-------------|-------|-----------|-----------|---------------|---------------|
| FUNCTION TEXT | QVW           | EQUIPMENT | Crossref. | Conn | Core        | Conn  | Crossref. | EQUIPMENT | QVW           | FUNCTION TEXT |
|               |               |           |           |      | YEGN        |       |           |           |               |               |
|               | =462+A06/11.2 | -XSMA1    |           | 1    | 1           | 1     |           | -X1       | =462+A06/11.2 |               |
|               | =462+A06/11.4 | -XSMA1    |           | 2    | 2           | 2     |           | -X1       | =462+A06/11.4 |               |
|               |               |           |           |      | 3           |       |           |           |               |               |
|               |               |           |           |      | 4           |       |           |           |               |               |
|               |               |           |           |      | 5           |       |           |           |               |               |
|               | =385+A06/2.3  | -XSMA1    |           | 6    | 6           | 6     |           | -X1       | =385+A06/2.3  |               |
|               | =385+A06/2.5  | -XSMA1    |           | 7    | 7           | 7     |           | -X1       | =385+A06/2.5  |               |
|               |               |           |           |      | 8           |       |           |           |               |               |
|               |               |           |           |      | 9           |       |           |           |               |               |
|               | =385+A06/2.7  | -XSMA1    |           | 10   | 10          | 10    |           | -X1       | =385+A06/2.7  |               |
|               | =462+A06/12.2 | -XSMA1    |           | 11   | 11          | SV+01 |           | -X1       | =462+A06/12.2 |               |
|               | =462+A06/12.3 | -XSMA1    |           | 12   | 12          | S-    |           | -X1       | =462+A06/12.3 |               |
|               | =462+A06/12.5 | -XSMA1    |           | 13   | 13          | A-    |           | -X1       | =462+A06/12.5 |               |
|               |               |           |           |      | 14          |       |           |           |               |               |
|               |               |           |           |      | 15          |       |           |           |               |               |
|               |               |           |           |      | 16          |       |           |           |               |               |
|               |               |           |           |      | 17          |       |           |           |               |               |
|               |               |           |           |      | 18          |       |           |           |               |               |
|               |               |           |           |      | 19          |       |           |           |               |               |
|               |               |           |           |      | 20          |       |           |           |               |               |
|               |               |           |           |      | 21          |       |           |           |               |               |
|               |               |           |           |      | 22          |       |           |           |               |               |
|               |               |           |           |      | 23          |       |           |           |               |               |
|               |               |           |           |      | 24          |       |           |           |               |               |

|              |      |        |            |                  |                    |  |                             |     |       |        |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|-------|--------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB  | +A06 1 |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |       |        |
|              |      | CHECK. |            |                  |                    |  |                             |     |       |        |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. | SH. 2 |        |

+A07/1

# BASIC MACHINE

## +A07

Kabelplan\_A4Q\_901

==0250880826=001+A07-WXSVS07

SICHERHEITSEINRICHTUNG  
MASCHINENÜBERSICHT STEUERUNGSSYSTEM

Kabeltyp: JZ-HF 25x1,00 mm<sup>2</sup>  
Länge: 17 m

| SOURCE        |              |             |           | WIRE |      |      | DESTINATION |           |              |               |
|---------------|--------------|-------------|-----------|------|------|------|-------------|-----------|--------------|---------------|
| FUNCTION TEXT | QVW          | EQUIPMENT   | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW          | FUNCTION TEXT |
|               | =012+A01/3.2 | +A01-XSVS07 |           | 1    | 1    | 1    |             | -XBS1     | =012+A01/3.2 |               |
|               | =012+A01/3.2 | +A01-XSVS07 |           | 2    | 2    | 2    |             | -XBS1     | =012+A01/3.2 | =             |
|               | =012+A01/3.2 | +A01-XSVS07 |           | 3    | 3    | 3    |             | -XBS1     | =012+A01/3.2 | =             |
|               | =012+A01/3.2 | +A01-XSVS07 |           | 4    | 4    | 4    |             | -XBS1     | =012+A01/3.2 | =             |
|               | =012+A01/3.3 | +A01-XSVS07 |           | 5    | 5    | 5    |             | -XBS1     | =012+A01/3.3 | =             |
|               | =012+A01/3.3 | +A01-XSVS07 |           | 6    | 6    | 6    |             | -XBS1     | =012+A01/3.3 | =             |
|               | =012+A01/3.3 | +A01-XSVS07 |           | 7    | 7    | 7    |             | -XBS1     | =012+A01/3.3 | =             |
|               | =012+A01/3.3 | +A01-XSVS07 |           | 8    | 8    | 8    |             | -XBS1     | =012+A01/3.3 | =             |
|               | =461/1.3     | +A01-XSVS07 |           | 9    | 9    | 9    |             | -XBS1     | =461/1.3     |               |
|               | =461/1.3     | +A01-XSVS07 |           | 10   | 10   | 10   |             | -XBS1     | =461/1.3     |               |
|               | =461/1.5     | +A01-XSVS07 |           | 11   | 11   | 11   |             | -XBS1     | =461/1.5     |               |
|               | =461/1.5     | +A01-XSVS07 |           | 12   | 12   | 12   |             | -XBS1     | =461/1.5     |               |
|               | =461/1.6     | +A01-XSVS07 |           | 13   | 13   | 13   |             | -XBS1     | =461/1.6     |               |
|               | =462/1.3     | +A01-XSVS07 |           | 14   | 14   | 14   |             | -XBS1     | =462/1.3     |               |
|               | =462/1.3     | +A01-XSVS07 |           | 15   | 15   | 15   |             | -XBS1     | =462/1.3     |               |
|               | =462/1.5     | +A01-XSVS07 |           | 16   | 16   | 16   |             | -XBS1     | =462/1.5     |               |
|               | =462/1.5     | +A01-XSVS07 |           | 17   | 17   | 17   |             | -XBS1     | =462/1.5     |               |
|               | =462/1.6     | +A01-XSVS07 |           | 18   | 18   | 18   |             | -XBS1     | =462/1.6     |               |
|               | =261/1.4     | +A01-XSVS07 |           | 19   | 19   | 19   |             | -XBS1     | =261/1.4     |               |
|               | =261/1.4     | +A01-XSVS07 |           | 20   | 20   | 20   |             | -XBS1     | =261/1.4     |               |
|               | =261/1.5     | +A01-XSVS07 |           | 21   | 21   | 21   |             | -XBS1     | =261/1.5     |               |
|               | =261/1.5     | +A01-XSVS07 |           | 22   | 22   | 22   |             | -XBS1     | =261/1.5     |               |
|               | =261/1.6     | +A01-XSVS07 |           | 23   | 23   | 23   |             | -XBS1     | =261/1.6     |               |
|               |              |             |           |      | 24   |      |             |           |              |               |
|               | =000+A01/3.2 | +A01-XSVS07 |           | PE   | YEGN | PE   |             | -XBS1     | =000+A01/4.7 |               |

+A06.1/2

2

|              |      |      |        |            |                                   |  |                             |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A07  |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 1 |  |

# BASIC MACHINE

## +A07

Kabelplan\_A4Q\_901

==0250880826=012+A07-WS32

SCHUTZEINRICHTUNG SICHERHEITSTECHNIK

Kabeltyp: Kabel mit Stecker 4x0,25 mm<sup>2</sup>  
Länge:

| SOURCE        |              |             |           | WIRE  |      | DESTINATION |           |           |          |               |
|---------------|--------------|-------------|-----------|-------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW          | EQUIPMENT   | Crossref. | Conn  | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | =001+A29/2.1 | =001+A29-X1 |           | SV+01 | BN   | 1           |           | -S32      | +A01/3.8 |               |
|               | +A01/3.8     | +A29-X1     |           | 500   | WH   | 2           |           | -S32      | +A01/3.8 | =             |
|               | =001+A29/2.1 | =001+A29-X1 |           | SV+01 | BU   | 3           |           | -S32      | +A01/3.8 | =             |
|               | +A01/3.9     | +A29-X1     |           | 501   | BK   | 4           |           | -S32      | +A01/3.8 | =             |

|              |      |        |            |                  |                    |  |                             |     |       |      |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|-------|------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB  | +A07 |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |       |      |
|              |      | CHECK. |            |                  |                    |  |                             |     |       |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. | SH. 2 |      |

# BASIC MACHINE

## +A07

Kabelplan\_A4Q\_901

==0250880826=012+A07-WS33


SCHUTZEINRICHTUNG SICHERHEITSTECHNIK

Kabeltyp: Kabel mit Stecker 8x0,25 mm<sup>2</sup>  
Länge: 20 m

| SOURCE        |          |           |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/3.2 | =001-XBS1 |           | 1    | WH   |             |           | -S33      | +A01/3.2 |               |
|               | +A01/3.2 | =001-XBS1 |           | 2    | BN   |             |           | -S33      | +A01/3.2 |               |
|               | +A01/3.2 | =001-XBS1 |           | 3    | GN   |             |           | -S33      | +A01/3.2 |               |
|               | +A01/3.2 | =001-XBS1 |           | 4    | YE   |             |           | -S33      | +A01/3.2 |               |
|               | +A01/3.3 | =001-XBS1 |           | 5    | GY   |             |           | -S33      | +A01/3.3 |               |
|               | +A01/3.3 | =001-XBS1 |           | 6    | PK   |             |           | -S33      | +A01/3.3 |               |
|               | +A01/3.3 | =001-XBS1 |           | 7    | BU   |             |           | -S33      | +A01/3.3 |               |
|               | +A01/3.3 | =001-XBS1 |           | 8    | RD   |             |           | -S33      | +A01/3.3 |               |
|               |          |           |           |      | SH   |             |           |           |          |               |

2

4

|              |      |        |         |            |                                   |  |                             |     |      |       |
|--------------|------|--------|---------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |        | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A07  |
|              |      | USER   | TB60CAL |            |                                   |  |                             |     |      |       |
|              |      | CHECK. |         |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.  |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 3 |

# BASIC MACHINE

## +A07

Kabelplan\_A4Q\_901

==0250880826=261+A07-WSH1


ABSAUGHAUBE ABSAUGUNG

Kabeltyp: Kabel mit Stecker 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE                             |      |           |           | WIRE |      | DESTINATION |           |           |      |               |
|------------------------------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT                      | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
| SICHERHEITSSCHALTER -S33 STECKER 3 | /1.4 | =001-XBS1 |           | 20   | BN   | 1           |           | -SH1      | /1.4 |               |
| =                                  | /1.5 | =001-XBS1 |           | 22   | WH   | 2           |           | -SH1      | /1.5 |               |
| =                                  | /1.5 | =001-XBS1 |           | 21   | BU   | 3           |           | -SH1      | /1.5 |               |
| SICHERHEITSSCHALTER -S33 STECKER 1 | /1.4 | =001-XBS1 |           | 19   | BK   | 4           |           | -SH1      | /1.4 |               |
| SICHERHEITSSCHALTER -S33 STECKER 3 | /1.6 | =001-XBS1 |           | 23   | GY   | 5           |           | -SH1      | /1.6 |               |
|                                    |      |           |           |      | SH   |             |           |           |      |               |

3

5

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A07  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 4 |

# BASIC MACHINE

## +A07

Kabelplan\_A4Q\_901

==0250880826=461+A07-WSH11


STARTTASTER AUFSPANNSTATION

Kabeltyp: Kabel mit Stecker 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE                             |      |           |           | WIRE |      | DESTINATION |           |           |      |               |
|------------------------------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT                      | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
| SICHERHEITSSCHALTER -S33 STECKER 3 | /1.3 | =001-XBS1 |           | 10   | BN   | 1           |           | -SH11     | /1.3 |               |
| =                                  | /1.5 | =001-XBS1 |           | 12   | WH   | 2           |           | -SH11     | /1.5 |               |
| =                                  | /1.5 | =001-XBS1 |           | 11   | BU   | 3           |           | -SH11     | /1.5 |               |
| SICHERHEITSSCHALTER -S33 STECKER 1 | /1.3 | =001-XBS1 |           | 9    | BK   | 4           |           | -SH11     | /1.3 |               |
| SICHERHEITSSCHALTER -S33 STECKER 3 | /1.6 | =001-XBS1 |           | 13   | GY   | 5           |           | -SH11     | /1.6 |               |
|                                    |      |           |           |      | SH   |             |           |           |      |               |

4

6

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A07  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 5 |



# BASIC MACHINE

## +A07

Kabelplan\_A4Q\_901

==0250880826=462+A07-WSH11

STARTTASTER AUFSPANNSTATION

Kabeltyp: Kabel mit Stecker 5x0,34 mm<sup>2</sup>  
Länge:

| SOURCE                             |      |           |           | WIRE |      | DESTINATION |           |           |      |               |
|------------------------------------|------|-----------|-----------|------|------|-------------|-----------|-----------|------|---------------|
| FUNCTION TEXT                      | QVW  | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW  | FUNCTION TEXT |
| SICHERHEITSSCHALTER -S33 STECKER 3 | /1.3 | =001-XBS1 |           | 15   | BN   | 1           |           | -SH11     | /1.3 |               |
| =                                  | /1.5 | =001-XBS1 |           | 17   | WH   | 2           |           | -SH11     | /1.5 |               |
| =                                  | /1.5 | =001-XBS1 |           | 16   | BU   | 3           |           | -SH11     | /1.5 |               |
| SICHERHEITSSCHALTER -S33 STECKER 1 | /1.3 | =001-XBS1 |           | 14   | BK   | 4           |           | -SH11     | /1.3 |               |
| SICHERHEITSSCHALTER -S33 STECKER 3 | /1.6 | =001-XBS1 |           | 18   | GY   | 5           |           | -SH11     | /1.6 |               |
|                                    |      |           |           |      | SH   |             |           |           |      |               |

5

+A11/1

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A07  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 6 |

# BASIC MACHINE

## +A11

Kabelplan\_A4Q\_901

==0250880826=017+A11-WA1

RECHNER EINGABEEINHEIT

Kabeltyp: KALTGERAETE-STECK/BUCHS 3x0,75 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/2.1 | -X10      |           | 1    | BN   | L           |           | +A99-A1   | +A01/2.1 |               |
|               | +A01/2.2 | -X10      |           | 2    | BU   | N           |           | +A99-A1   | +A01/2.2 |               |
|               |          |           |           |      | YEGN |             |           |           |          |               |
|               | +A01/2.2 | -X10      |           | 3:2  | YEGN | PE          |           | +A99-A1   | +A01/2.2 |               |

+A07/6

2

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A11  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 1 |

# BASIC MACHINE

## +A11


Kabelplan\_A4Q\_901

==0250880826=017+A11-WA1.1

RECHNER EINGABEEINHEIT

Kabeltyp: KALTGERAETE-STECK/BUCHS 3x0,75 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           |      | WIRE       | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core       | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/2.2 | -X10      |           | 2    | BN<br>BU   | N           |           | -A1.1     | +A01/2.6 |               |
|               | +A01/2.1 | -X10      |           | 1    | YEGN<br>BK | L           |           | -A1.1     | +A01/2.6 |               |
|               | +A01/2.2 | -X10      |           | 3:2  | GNYE       | PE          |           | -A1.1     | +A01/2.6 |               |

|              |      |        |            |                  |                    |  |                             |     |       |      |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|-------|------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB  | +A11 |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |       |      |
|              |      | CHECK. |            |                  |                    |  |                             |     |       |      |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. | SH. 2 |      |

# BASIC MACHINE

# +A11

Kabelplan\_A4Q\_901

==0250880826=017+A11-WA10

EINFAHRHILFE EINGABEEINHEIT

Kabeltyp: UNITRONIC-FD CP 18x0,14 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           | WIRE |      |      | DESTINATION |           |          |                 |
|---------------|----------|-----------|-----------|------|------|------|-------------|-----------|----------|-----------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW      | FUNCTION TEXT   |
|               | +A01/7.8 | -X1       |           | 15   | BK   | 11   |             | -A10-S1   | +A01/7.8 | NOT - AUS       |
|               | +A01/7.7 | -X1       |           | 7    | BN   | 2    |             | -A10-S3B3 | +A01/7.6 | MAX             |
|               | +A01/7.4 | -X1       |           | 4    | BNGN | 1    |             | -A10-S3B1 | +A01/7.4 | MIN             |
|               | +A01/7.6 | -X1       |           | 13   | BU   | -GND |             | -A10-IC1  | +A01/7.6 |                 |
|               | +A01/7.9 | -X1       |           | 17   | GN   | 21   |             | -A10-S1   | +A01/7.9 |                 |
|               | +A01/7.2 | -X1       |           | 10   | GY   | 3    |             | -A10-S2   | +A01/7.2 | GRAY ACHSE      |
|               | +A01/7.0 | -X1       |           | 1    | GYBN | 1    |             | -A10-S3A2 | +A01/7.0 | F1              |
|               | +A01/7.5 | -X1       |           | 5    | GYPK | 1    |             | -A10-S3A3 | +A01/7.5 | KLEMMUNG ÖFFNEN |
|               | +A01/7.2 | -X1       |           | 8    | PK   | 1    |             | -A10-S2   | +A01/7.2 | GRAY ACHSE      |
|               | +A01/7.5 | -X1       |           | 12   | RD   | x1   |             | -A10-D1   | +A01/7.5 |                 |
|               | +A01/7.6 | -X1       |           | 14   | RDBU | S    |             | -A10-R1   | +A01/7.7 |                 |
|               | +A01/7.2 | -X1       |           | 9    | VT   | 2    |             | -A10-S2   | +A01/7.2 | GRAY ACHSE      |
|               | +A01/7.8 | -X1       |           | 16   | WH   | 12   |             | -A10-S1   | +A01/7.8 | NOT - AUS       |
|               | +A01/7.2 | -X1       |           | 11   | WHGN | 4    |             | -A10-S2   | +A01/7.2 | GRAY ACHSE      |
|               | +A01/7.3 | -X1       |           | 3    | WHGY | 1    |             | -A10-S3B2 | +A01/7.3 | F2              |
|               | +A01/7.6 | -X1       |           | 6    | WHYE | 1    |             | -A10-S3B3 | +A01/7.6 | MAX             |
|               | +A01/7.9 | -X1       |           | 18   | YE   | 22   |             | -A10-S1   | +A01/7.9 |                 |
|               | +A01/7.2 | -X1       |           | 2    | YEEN | 1    |             | -A10-S3A1 | +A01/7.2 |                 |

2

4

|              |      |      |        |            |                                   |              |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--------------|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b> | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A11  |
|              |      |      | USER   | TB60CAL    |                                   |              |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |              |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |              |                             | NO. |      | SH. 3 |

COPYRIGHT RESERVED

# BASIC MACHINE

## +A11

Kabelplan\_A4Q\_901

==0250880826=017+A11-WA10.1

EINFAHRHILFE EINGABEEINHEIT

Kabeltyp:  
Länge: 13 m

| SOURCE        |          |           |           | WIRE |      |      | DESTINATION |           |          |               |
|---------------|----------|-----------|-----------|------|------|------|-------------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn | Crossref.   | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/7.8 | +A01-XA10 |           | 16   | WH   | 16   |             | -X1       | +A01/7.8 |               |
|               | +A01/7.7 | +A01-XA10 |           | 7    | BN   | 7    |             | -X1       | +A01/7.7 |               |
|               | +A01/7.9 | +A01-XA10 |           | 17   | GN   | 17   |             | -X1       | +A01/7.9 |               |
|               | +A01/7.9 | +A01-XA10 |           | 18   | YE   | 18   |             | -X1       | +A01/7.9 |               |
|               | +A01/7.3 | +A01-XA10 |           | 10   | GY   | 10   |             | -X1       | +A01/7.2 |               |
|               | +A01/7.0 | +A01-XA10 |           | 8    | PK   | 8    |             | -X1       | +A01/7.2 |               |
|               | +A01/7.6 | +A01-XA10 |           | 13   | BU   | 13   |             | -X1       | +A01/7.6 |               |
|               | +A01/7.5 | +A01-XA10 |           | 12   | RD   | 12   |             | -X1       | +A01/7.5 |               |
|               | +A01/7.8 | +A01-XA10 |           | 15   | BK   | 15   |             | -X1       | +A01/7.8 |               |
|               | +A01/7.2 | +A01-XA10 |           | 9    | VT   | 9    |             | -X1       | +A01/7.2 |               |
|               | +A01/7.5 | +A01-XA10 |           | 5    | GYPK | 5    |             | -X1       | +A01/7.5 |               |
|               | +A01/7.6 | +A01-XA10 |           | 14   | RDBU | 14   |             | -X1       | +A01/7.6 |               |
|               | +A01/7.4 | +A01-XA10 |           | 11   | WHGN | 11   |             | -X1       | +A01/7.2 |               |
|               | +A01/7.4 | +A01-XA10 |           | 4    | BNGN | 4    |             | -X1       | +A01/7.4 |               |
|               | +A01/7.6 | +A01-XA10 |           | 6    | WHYE | 6    |             | -X1       | +A01/7.6 |               |
|               | +A01/7.2 | +A01-XA10 |           | 2    | YEBN | 2    |             | -X1       | +A01/7.2 |               |
|               | +A01/7.3 | +A01-XA10 |           | 3    | WHGY | 3    |             | -X1       | +A01/7.3 |               |
|               | +A01/7.0 | +A01-XA10 |           | 1    | GYBN | 1    |             | -X1       | +A01/7.0 |               |
|               |          |           |           |      | SH   |      |             |           |          |               |

3

5

|              |      |      |        |            |                                   |                    |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--------------------|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HOMAG</b>       | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A11  |
|              |      |      | USER   | TB60CAL    |                                   |                    |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |                    |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |                    |                             |     |      |       |
|              |      |      |        |            |                                   | COPYRIGHT RESERVED |                             |     |      |       |
|              |      |      |        |            |                                   |                    |                             | NO. |      | SH. 4 |

# BASIC MACHINE

# +A11

Kabelplan\_A4Q\_901

==0250880826=017+A11-WM1

RECHNER EINGABEEINHEIT

Kabeltyp: JZ500 3x1,00 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               |          |           |           |      | YEGN |             |           |           |          |               |
|               | +A01/2.9 | =001-X1   |           | 3    | 1    | AV+A        |           | +2-X1     | +A01/2.9 |               |
|               | +A01/2.9 | =001-X1   |           | 4    | 2    | A-          |           | +2-X1     | +A01/2.9 |               |

|              |      |        |            |                  |                    |  |                             |     |      |       |
|--------------|------|--------|------------|------------------|--------------------|--|-----------------------------|-----|------|-------|
|              |      | DATE   | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A11  |
|              |      | USER   | TB60CAL    | R BMG210/60/15/K |                    |  |                             |     |      |       |
|              |      | CHECK. |            |                  |                    |  |                             |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                             | NO. |      | SH. 5 |

# BASIC MACHINE

## +A11

Kabelplan\_A4Q\_901

==0250880826=017+A11-WM1.1


RECHNER EINGABEEINHEIT

Kabeltyp:  
Länge:

| SOURCE        |          |           |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/2.9 | +2-X1     |           | A-   | BK   | A2          |           | -M1       | +A01/2.9 |               |
|               | +A01/2.9 | +2-X1     |           | AV+A | RD   | A1          |           | -M1       | +A01/2.9 | =             |

5

7

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A11  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 6 |

# BASIC MACHINE

# +A11

Kabelplan\_A4Q\_901

==0250880826=017+A11-WS30

SCHUTZEINRICHTUNG SICHERHEITSTECHNIK

Kabeltyp: LIYY 4x0,50 mm<sup>2</sup>  
Länge: 2 m

| SOURCE        |              |           |           |      | WIRE | DESTINATION |           |           |              |                     |
|---------------|--------------|-----------|-----------|------|------|-------------|-----------|-----------|--------------|---------------------|
| FUNCTION TEXT | QVW          | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW          | FUNCTION TEXT       |
|               |              |           |           |      | WH   |             |           |           |              |                     |
|               |              |           |           |      | BN   |             |           |           |              |                     |
|               | =012+A01/4.7 | =001-X1   |           | 1    | GN   | 21          |           | =012-S30  | =012+A01/4.7 | SICHERHEITSFUNKTION |
|               | =012+A01/4.7 | =001-X1   |           | 2    | YE   | 32          |           | =012-S30  | =012+A01/4.7 |                     |

6

8

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A11  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 7 |



# BASIC MACHINE

# +A11

Kabelplan\_A4Q\_901

==0250880826=017+A11-WX10

RECHNER EINGABEEINHEIT

Kabeltyp: 3x1,5 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           |      | WIRE | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/2.2 | +A01-X10  |           | 3:2  | YEGN | 3:1         |           | -X10      | +A01/2.2 |               |
|               | +A01/2.1 | +A01-X10  |           | 1    | 1    | 1           |           | -X10      | +A01/2.1 |               |
|               | +A01/2.2 | +A01-X10  |           | 2    | 2    | 2           |           | -X10      | +A01/2.2 |               |
|               |          |           |           |      | GNYE |             |           |           |          |               |

7

+A29/1

|              |      |      |        |            |                                   |  |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|--|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A11  |
|              |      |      | USER   | TB60CAL    |                                   |  |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |  |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED          | NO. |      | SH. 8 |

# BASIC MACHINE

## +A29

Kabelplan\_A4Q\_901

==0250880826=012+A29-WA15

LASERSCANNER SICHERHEITSTECHNIK

Kabeltyp: 12x0,14 mm<sup>2</sup>  
Länge:

| SOURCE        |      |           |           | WIRE |              |       | DESTINATION |           |          |               |
|---------------|------|-----------|-----------|------|--------------|-------|-------------|-----------|----------|---------------|
| FUNCTION TEXT | QVW  | EQUIPMENT | Crossref. | Conn | Core         | Conn  | Crossref.   | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | /1.2 | -A15X1    |           | 1    | BN           | S-    |             | =001-X1   | =001/2.1 |               |
|               | /1.2 | -A15X1    |           | 1    | BU           | SV+01 |             | =001-X1   | =001/2.1 |               |
|               | /1.3 | -A15X1    |           | 3    | WH           | 511   |             | -X1       | /1.3     |               |
|               | /1.4 | -A15X1    |           | 4    | GN           | 512   |             | -X1       | /1.4     |               |
|               | /1.3 | -A15X1    |           | 5    | PK           | 513   |             | -X1       | /1.3     |               |
|               | /1.4 | -A15X1    |           | 6    | YE           | 514   |             | -X1       | /1.4     |               |
|               | /1.5 | -A15X1    |           | 7    | BK           | 515   |             | -X1       | /1.5     |               |
|               | /1.6 | -A15X1    |           | 8    | GY           | 516   |             | -X1       | /1.6     |               |
|               | /1.2 | -A15X1    |           | 9    | RD           | S-    |             | =001-X1   | =001/2.1 |               |
|               | /1.5 | -A15X1    |           | 10   | VT           | 517   |             | -X1       | /1.5     |               |
|               | /1.6 | -A15X1    |           | 11   | GYPK<br>RDBU | 518   |             | -X1       | /1.6     |               |

+A11/8

2

|              |      |      |        |            |                                   |                 |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|-----------------|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HE HOMAG</b> | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A29  |
|              |      |      | USER   | TB60CAL    |                                   |                 |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |                 |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |                 | COPYRIGHT RESERVED          | NO. |      | SH. 1 |

# BASIC MACHINE

## +A29

Kabelplan\_A4Q\_901

==0250880826=012+A29-WS10

PENDELBELEGUNG LINKS OPTION  
SCHUTZEINRICHTUNG SICHERHEITSTECHNIK

Kabeltyp: Kabel mit Stecker 4x0,34 mm<sup>2</sup>  
Länge:

| SOURCE        |          |           |           | WIRE |      | DESTINATION |           |           |          |               |
|---------------|----------|-----------|-----------|------|------|-------------|-----------|-----------|----------|---------------|
| FUNCTION TEXT | QVW      | EQUIPMENT | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW      | FUNCTION TEXT |
|               | +A01/8.1 |           |           | 1    | BN   | SV+01       |           | =001-X1   | +A01/8.1 |               |
|               | +A01/8.2 |           |           | 3    | BU   | S-          |           | =001-X1   | +A01/8.2 |               |
|               | +A01/8.2 |           |           | 4    | BK   | 521         |           | -X1       | +A01/8.2 |               |
|               | +A01/8.1 |           |           | 2    | WH   | 520         |           | -X1       | +A01/8.1 |               |

1

+A02/16

|              |      |      |        |            |                                   |                 |                             |     |      |       |
|--------------|------|------|--------|------------|-----------------------------------|-----------------|-----------------------------|-----|------|-------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K | <b>HE HOMAG</b> | CABLE PLAN<br>BASIC MACHINE | ==  | =CAB | +A29  |
|              |      |      | USER   | TB60CAL    |                                   |                 |                             |     |      |       |
|              |      |      | CHECK. |            |                                   |                 |                             |     |      |       |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |                 | COPYRIGHT RESERVED          | NO. |      | SH. 2 |

# CONNECTING CABLE

## +A02

Kabelplan\_A4Q\_901

==0250880826=001+A02-W1

MASCHINENÜBERSICHT STEUERUNGSSYSTEM

Kabeltyp: LI12YC11Y-HF 4x1,50 mm<sup>2</sup>  
Länge: 12 m

| SOURCE        |              |             |           | WIRE |      | DESTINATION |           |           |              |               |
|---------------|--------------|-------------|-----------|------|------|-------------|-----------|-----------|--------------|---------------|
| FUNCTION TEXT | QVW          | EQUIPMENT   | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW          | FUNCTION TEXT |
|               | =000+A01/3.3 | +A01-XSVS02 |           | PE   | YEGN | PE          |           | =051-XS41 | =000+A01/3.3 |               |
|               | =051+A01/1.2 | +A01-XSVS02 |           | 1    | 1    | 1           |           | =051-XS41 | =051+A01/1.2 |               |
|               | =051+A01/1.3 | +A01-XSVS02 |           | 2    | 2    | 2           |           | =051-XS41 | =051+A01/1.3 |               |
|               |              |             |           |      | 3    |             |           |           |              |               |
|               | =051+A01/1.3 | =051+A01-E1 |           |      | SH   | SH          |           | -W1       | =000+A01/3.3 |               |

+A29/2

+A11/9

|              |      |        |         |            |                                   |  |                                |     |      |        |
|--------------|------|--------|---------|------------|-----------------------------------|--|--------------------------------|-----|------|--------|
|              |      |        | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>CONNECTING CABLE | ==  | =CAB | +A02   |
|              |      | USER   | TB60CAL |            |                                   |  |                                |     |      |        |
|              |      | CHECK. |         |            |                                   |  |                                |     |      |        |
| MODIFICATION | DATE | NAME   | STAND.  |            | ORIG.                             |  | COPYRIGHT RESERVED             | NO. |      | SH. 16 |

# CONNECTING CABLE

## +A11

Kabelplan\_A4Q\_901

| ==0250880826=001+A11-W1 |              |            |           | SCHALTSCHRANK<br>MASCHINENÜBERSICHT STEUERUNGSSYSTEM |      |      |             | Kabeltyp: CF130.10.12.UL 12x1,00 mm <sup>2</sup><br>Länge: 12 m |              |               |  |
|-------------------------|--------------|------------|-----------|--|------|------|-------------|---|--------------|---------------|--|
| SOURCE                  |              |            |           | WIRE   |      |      | DESTINATION |   |              |               |  |
| FUNCTION TEXT           | QVW          | EQUIPMENT  | Crossref. | Conn   | Core | Conn | Crossref.   | EQUIPMENT   | QVW          | FUNCTION TEXT |  |
|                         | =012+A01/4.7 | +A01-XVS11 |           | 1  | 1    | 1    |             | -X1   | =012+A01/4.7 |               |  |
|                         | =012+A01/4.7 | +A01-XVS11 |           | 2  | 2    | 2    |             | -X1   | =012+A01/4.7 |               |  |
|                         |              |            |           |  | 3    |      |             |   |              |               |  |
|                         |              |            |           |  | 4    |      |             |   |              |               |  |
|                         |              |            |           |  | 5    |      |             |   |              |               |  |
|                         |              |            |           |  | 6    |      |             |   |              |               |  |
|                         |              |            |           |  | 7    |      |             |   |              |               |  |
|                         | =017+A01/1.1 | +A01-XVS11 |           | 8  | 8    | 8    |             | -X1   | =017+A01/1.1 |               |  |
|                         | =017+A01/1.2 | +A01-XVS11 |           | 9  | 9    | 9    |             | -X1   | =017+A01/1.2 |               |  |
|                         | =017+A01/1.3 | +A01-XVS11 |           | 10   | 10   | 10   |             | -X1   | =017+A01/1.3 |               |  |
|                         | =017+A01/1.1 | +A01-XVS11 |           | 11   | 11   | 11   |             | -X1   | =017+A01/1.1 |               |  |
|                         |              |            |           |  | YEGN |      |             |   |              |               |  |
|                         | =000+A01/3.8 | +A01-XVS11 |           | PE   | YEGN | PE   |             | -X1   | =000+A01/3.8 |               |  |

+A02/16

10

|              |      |        |         |            |                                   |  |                                |     |      |       |
|--------------|------|--------|---------|------------|-----------------------------------|--|--------------------------------|-----|------|-------|
|              |      |        | DATE    | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>CONNECTING CABLE | ==  | =CAB | +A11  |
|              |      | USER   | TB60CAL |            |                                   |  |                                |     |      |       |
|              |      | CHECK. |         |            |                                   |  |                                |     |      |       |
| MODIFICATION | DATE | NAME   | STAND.  |            | ORIG.                             |  | COPYRIGHT RESERVED             | NO. |      | SH. 9 |

# CONNECTING CABLE

## +A11

Kabelplan\_A4Q\_901

|                           |          |           |           |      |                        |      |             |           |                     |               |
|---------------------------|----------|-----------|-----------|------|------------------------|------|-------------|-----------|---------------------|---------------|
| ==0250880826=017+A11-W1.2 |          |           |           |      | RECHNER EINGABEEINHEIT |      |             |           | Kabeltyp:<br>Länge: |               |
| SOURCE                    |          |           |           |      | WIRE                   |      | DESTINATION |           |                     |               |
| FUNCTION TEXT             | QVW      | EQUIPMENT | Crossref. | Conn | Core                   | Conn | Crossref.   | EQUIPMENT | QVW                 | FUNCTION TEXT |
|                           | +A01/2.7 | +A99-A1   |           |      |                        | USB  |             | -A1.1     | +A01/2.7            |               |

|              |      |      |            |                  |                    |  |                                |     |      |        |
|--------------|------|------|------------|------------------|--------------------|--|--------------------------------|-----|------|--------|
|              |      | DATE | 13.12.2022 | 0-250-88-0826    |                    |  | CABLE PLAN<br>CONNECTING CABLE | ==  | =CAB | +A11   |
|              |      | USER | TB60CAL    | R BMG210/60/15/K |                    |  |                                | NO. |      | SH. 10 |
| MODIFICATION | DATE | NAME | STAND.     | ORIG.            | COPYRIGHT RESERVED |  |                                |     |      |        |

# CONNECTING CABLE

## +A11

Kabelplan\_A4Q\_901

|                           |          |           |           |      |                        |      |             |           |                     |               |
|---------------------------|----------|-----------|-----------|------|------------------------|------|-------------|-----------|---------------------|---------------|
| ==0250880826=017+A11-W1.3 |          |           |           |      | RECHNER EINGABEEINHEIT |      |             |           | Kabeltyp:<br>Länge: |               |
| SOURCE                    |          |           |           |      | WIRE                   |      | DESTINATION |           |                     |               |
| FUNCTION TEXT             | QVW      | EQUIPMENT | Crossref. | Conn | Core                   | Conn | Crossref.   | EQUIPMENT | QVW                 | FUNCTION TEXT |
|                           | +A01/2.7 | +A99-A1   |           |      |                        | USB  |             | -A1.1     | +A01/2.7            |               |

10

+A29/3

|              |      |      |        |            |                                   |  |                                |     |      |        |
|--------------|------|------|--------|------------|-----------------------------------|--|--------------------------------|-----|------|--------|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>CONNECTING CABLE | ==  | =CAB | +A11   |
|              |      |      | USER   | TB60CAL    |                                   |  |                                |     |      |        |
|              |      |      | CHECK. |            |                                   |  |                                |     |      |        |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             |  | COPYRIGHT RESERVED             | NO. |      | SH. 11 |

# CONNECTING CABLE

## +A29

Kabelplan\_A4Q\_901

==0250880826=001+A29-W1

SICHERHEITSUMHAUSUNG  
MASCHINENÜBERSICHT STEUERUNGSSYSTEM

Kabeltyp: JZ-HF 25x1,00 mm<sup>2</sup>  
Länge: 12 m

| SOURCE        |               |             |           | WIRE |      |       | DESTINATION |           |               |               |
|---------------|---------------|-------------|-----------|------|------|-------|-------------|-----------|---------------|---------------|
| FUNCTION TEXT | QVW           | EQUIPMENT   | Crossref. | Conn | Core | Conn  | Crossref.   | EQUIPMENT | QVW           | FUNCTION TEXT |
|               | /1.2          | +A01-XSVS29 |           | 1    | 1    | S-    |             | -X1       | /2.1          |               |
|               | /1.2          | +A01-XSVS29 |           | 2    | 2    | A-    |             | -X1       | /2.3          |               |
|               | /1.2          | +A01-XSVS29 |           | 3    | 3    | SV+01 |             | -X1       | /2.1          |               |
|               | =012+A01/3.8  | +A01-XSVS29 |           | 4    | 4    | 500   |             | =012-X1   | =012+A01/3.8  |               |
|               | =012+A01/3.9  | +A01-XSVS29 |           | 5    | 5    | 501   |             | =012-X1   | =012+A01/3.9  |               |
|               | =012+A01/8.1  | +A01-XSVS29 |           | 6    | 6    | 520   |             | =012-X1   | =012+A01/8.1  |               |
|               | =012+A01/8.2  | +A01-XSVS29 |           | 7    | 7    | 521   |             | =012-X1   | =012+A01/8.2  |               |
|               | =012+A01/6.7  | +A01-XSVS29 |           | 8    | 8    | 507   |             | =012-X1   | =012+A01/6.7  |               |
|               | =012+A01/7.7  | +A01-XSVS29 |           | 9    | 9    | 509   |             | =012-X1   | =012+A01/7.7  |               |
|               | =012+A03/1.8  | +A01-XSVS29 |           | 10   | 10   | 510   |             | =012-X1   | =012+A03/1.8  |               |
|               | =012/1.3      | +A01-XSVS29 |           | 11   | 11   | 513   |             | =012-X1   | =012/1.3      |               |
|               | =012/1.4      | +A01-XSVS29 |           | 12   | 12   | 514   |             | =012-X1   | =012/1.4      |               |
|               | =012/1.5      | +A01-XSVS29 |           | 13   | 13   | 515   |             | =012-X1   | =012/1.5      |               |
|               | =012/1.6      | +A01-XSVS29 |           | 14   | 14   | 516   |             | =012-X1   | =012/1.6      |               |
|               | =105+A03/1.5  | +A01-XSVS29 |           | 15   | 15   | 502   |             | =105-X1   | =105+A03/1.5  |               |
|               | =105+A03/1.2  | +A01-XSVS29 |           | 16   | 16   | 501   |             | =105-X1   | =105+A03/1.2  |               |
|               |               |             |           |      | 17   |       |             |           |               |               |
|               | =461+A06/13.3 | +A01-XSVS29 |           | 18   | 18   | S40   |             | =461-X1   | =461+A06/13.3 |               |
|               | =461+A06/13.6 | +A01-XSVS29 |           | 19   | 19   | S41   |             | =461-X1   | =461+A06/13.6 |               |
|               |               |             |           |      | 20   |       |             |           |               |               |
|               |               |             |           |      | 21   |       |             |           |               |               |
|               |               |             |           |      | 22   |       |             |           |               |               |
|               |               |             |           |      | 23   |       |             |           |               |               |
|               |               |             |           |      | 24   |       |             |           |               |               |
|               | =000+A01/3.2  | +A01-XSVS29 |           | PE   | YEGN | PE:1  |             | -X1       | =000+A01/4.5  |               |

+A11/11

+STF1/1

|              |            |                                   |  |                                |                    |      |       |
|--------------|------------|-----------------------------------|--|--------------------------------|--------------------|------|-------|
| DATE         | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>CONNECTING CABLE | ==                 | =CAB | +A29  |
| USER         | TB60CAL    |                                   |  |                                | NO.                |      | SH. 3 |
| CHECK.       |            |                                   |  |                                |                    |      |       |
| MODIFICATION | DATE       | NAME                              | STAND.   | ORIG.                          | COPYRIGHT RESERVED |      |       |



# CONNECTING CABLE

# +STF1

Kabelplan\_A4Q\_901

==0250880826=012+STF1-W1

Schutztür  
SCHUTZTÜR SICHERHEITSTECHNIK

Kabeltyp:  
Länge:

| SOURCE        |           |            |           | WIRE |      | DESTINATION |           |           |           |               |
|---------------|-----------|------------|-----------|------|------|-------------|-----------|-----------|-----------|---------------|
| FUNCTION TEXT | QVW       | EQUIPMENT  | Crossref. | Conn | Core | Conn        | Crossref. | EQUIPMENT | QVW       | FUNCTION TEXT |
|               | +A01/7.3  | +A01-XSTF1 |           | 12   | BK   | 4           |           | +A07-A5X1 | +A01/7.3  |               |
|               | +A01/7.2  | +A01-XSTF1 |           | 9    | BN   | 1           |           | +A07-A5X1 | +A01/7.2  |               |
|               | +A01/10.1 | +A01-XSTF1 |           | 2    | BN   |             |           | -S140     | +A01/10.1 |               |
|               | +A01/7.3  | +A01-XSTF1 |           | 11   | BU   | 3           |           | +A07-A5X1 | +A01/7.3  |               |
|               | +A01/10.3 | +A01-XSTF1 |           | 7    | BU   |             |           | -S140     | +A01/10.3 |               |
|               | +A01/10.2 | +A01-XSTF1 |           | 3    | GN   |             |           | -S140     | +A01/10.2 |               |
|               | +A01/10.3 | +A01-XSTF1 |           | 5    | GY   |             |           | -S140     | +A01/10.3 |               |
|               | +A01/10.3 | +A01-XSTF1 |           | 6    | PK   |             |           | -S140     | +A01/10.3 |               |
|               | +A01/10.3 | +A01-XSTF1 |           | 8    | RD   |             |           | -S140     | +A01/10.3 |               |
|               | +A01/7.3  | +A01-XSTF1 |           | 10   | WH   | 2           |           | +A07-A5X1 | +A01/7.3  |               |
|               | +A01/10.1 | +A01-XSTF1 |           | 1    | WH   |             |           | -S140     | +A01/10.1 |               |
|               | +A01/10.2 | +A01-XSTF1 |           | 4    | YE   |             |           | -S140     | +A01/10.2 |               |

+A29/3

==0250880826=ECB+1

|              |      |      |        |            |                                   |  |                                |     |      |       |  |
|--------------|------|------|--------|------------|-----------------------------------|--|--------------------------------|-----|------|-------|--|
|              |      |      | DATE   | 13.12.2022 | 0-250-88-0826<br>R BMG210/60/15/K |  | CABLE PLAN<br>CONNECTING CABLE | ==  | =CAB | +STF1 |  |
|              |      |      | USER   | TB60CAL    |                                   |  |                                |     |      |       |  |
|              |      |      | CHECK. |            |                                   |  |                                |     |      |       |  |
| MODIFICATION | DATE | NAME | STAND. |            | ORIG.                             | COPYRIGHT RESERVED   |                                | NO. |      | SH. 1 |  |