



E.-TEILE KLEMMENKASTEN I/O TERMINAL 1
 E.-PARTS, TERMINAL BOX I/O TERMINAL 1

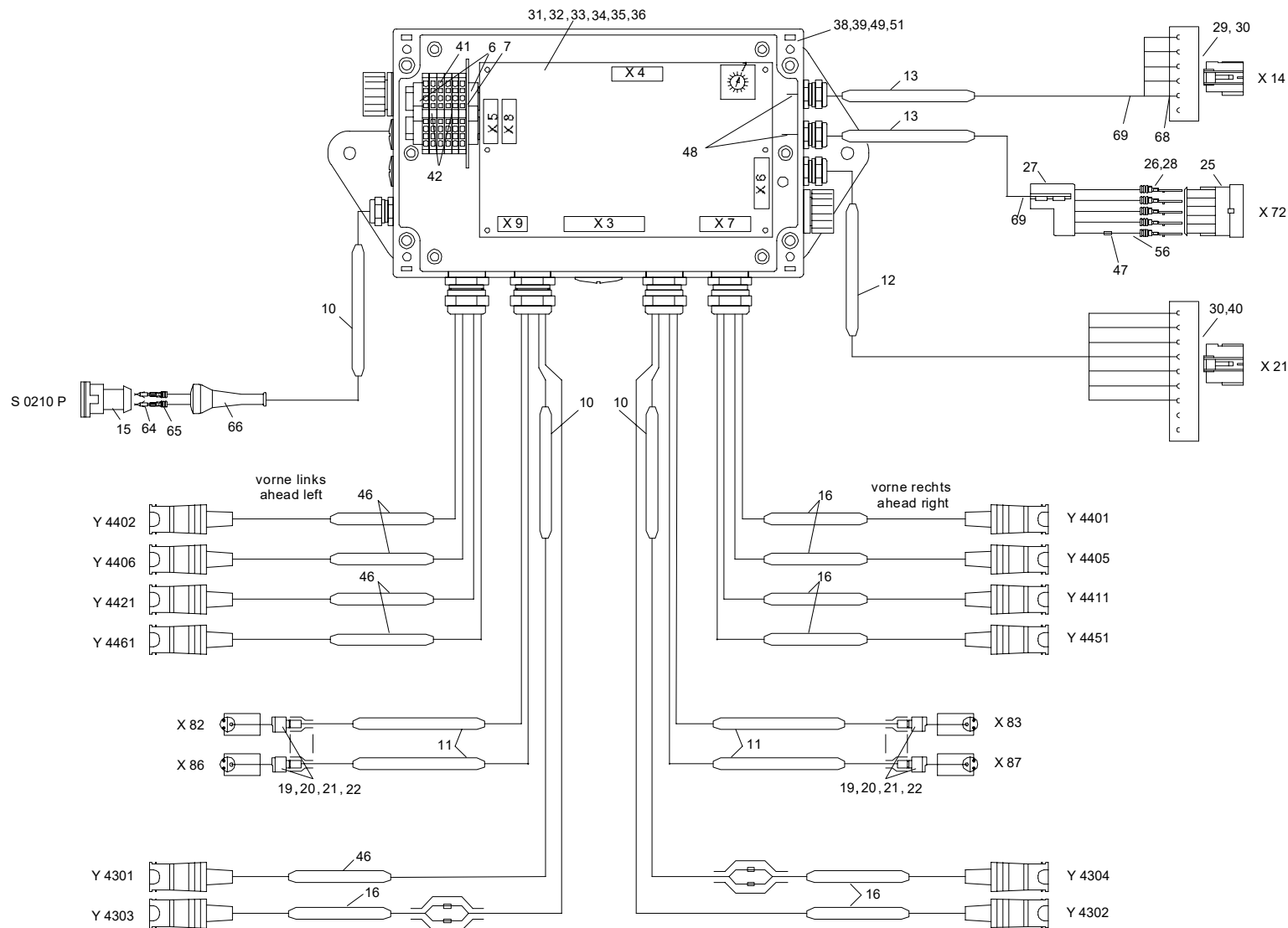
BILDTAFEL
 PICTORIAL DISPLAY

111.08

3116138-ETL C

2/4

**GMK 5170
 BE 505
 G 801**





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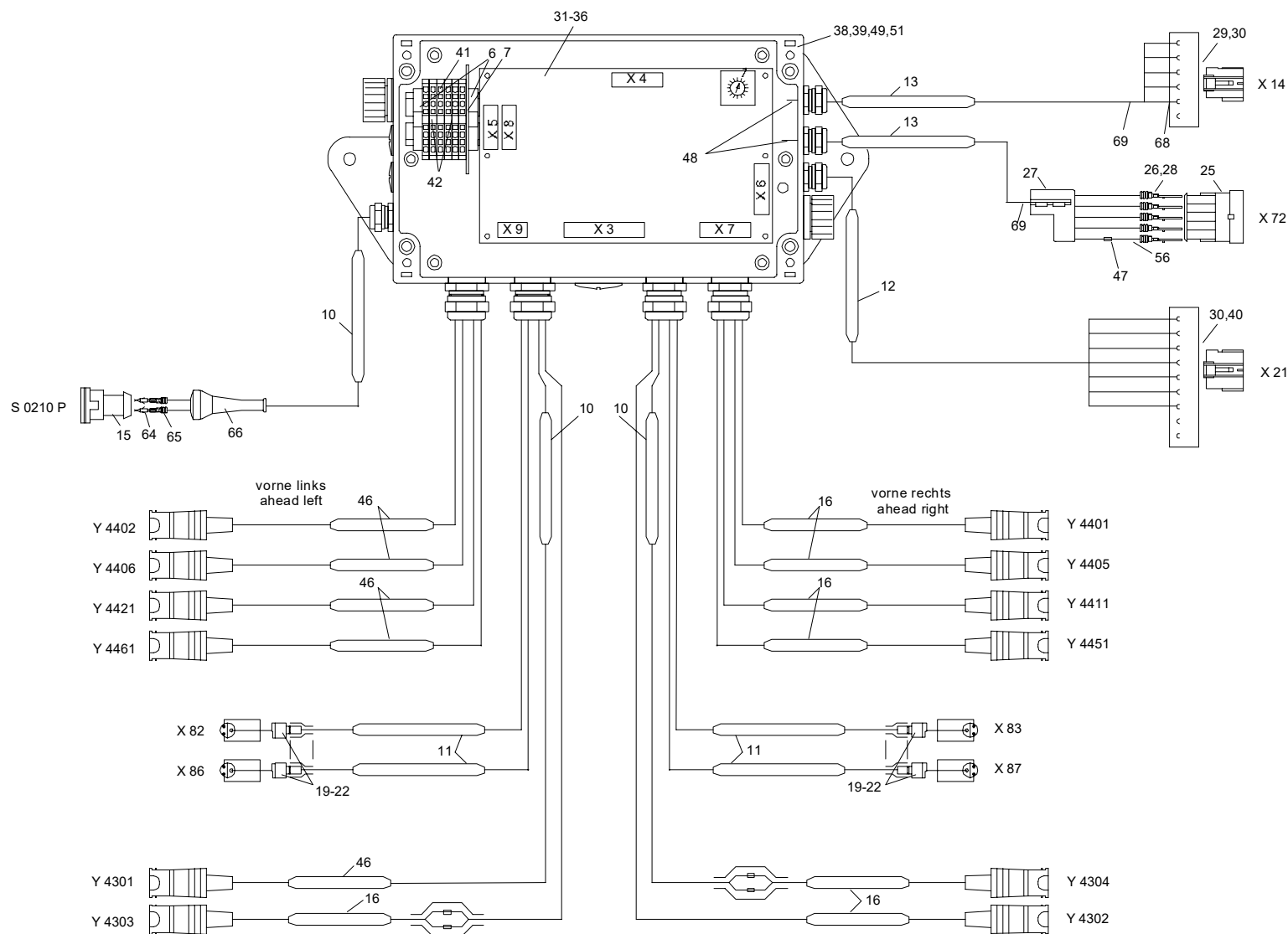
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| Lfd. Nr. | Querschn. mm ² | Farbe | Länge mm | Info | Stecker | Pin | Stecker | Pin |
|----------|---------------------------|-------|----------|--------|---------|-----|---------|--------|
| 1 | 0.75 | 1 | 5000 | -- | Y 4401 | 1 | ↔ | X 3 5 |
| 2 | 0.75 | 2 | 5000 | GND | Y 4401 | 2 | ↔ | X 1 2 |
| 3 | | | | | | | | |
| 4 | 0.75 | 1 | 1300 | -- | Y 4402 | 1 | ↔ | X 3 1 |
| 5 | 0.75 | 2 | 1300 | GND | Y 4402 | 2 | ↔ | X 3 9 |
| 6 | | | | | | | | |
| 7 | 0.75 | 1 | 5000 | -- | Y 4405 | 1 | ↔ | X 3 6 |
| 8 | 0.75 | 2 | 5000 | GND | Y 4405 | 2 | ↔ | X 1 2 |
| 9 | | | | | | | | |
| 10 | 0.75 | 1 | 1300 | -- | Y 4406 | 1 | ↔ | X 3 2 |
| 11 | 0.75 | 2 | 1300 | GND | Y 4406 | 2 | ↔ | X 3 10 |
| 12 | | | | | | | | |
| 13 | 0.75 | 1 | 5000 | -- | Y 4411 | 1 | ↔ | X 3 7 |
| 14 | 0.75 | 2 | 5000 | GND | Y 4411 | 2 | ↔ | X 1 2 |
| 15 | | | | | | | | |
| 16 | 0.75 | 1 | 1300 | -- | Y 4421 | 1 | ↔ | X 3 3 |
| 17 | 0.75 | 2 | 1300 | GND | Y 4421 | 2 | ↔ | X 3 11 |
| 18 | | | | | | | | |
| 19 | 0.75 | 1 | 5000 | -- | Y 4451 | 1 | ↔ | X 3 8 |
| 20 | 0.75 | 2 | 5000 | GND | Y 4451 | 2 | ↔ | X 1 2 |
| 21 | | | | | | | | |
| 22 | 0.75 | 1 | 1300 | -- | Y 4461 | 1 | ↔ | X 3 4 |
| 23 | 0.75 | 2 | 1300 | GND | Y 4461 | 2 | ↔ | X 3 12 |
| 24 | | | | | | | | |
| 25 | 0.75 | 1 | 2500 | -- | Y 4301 | 1 | ↔ | X 6 2 |
| 26 | 0.5 | WS | 50 | Brücke | | | ↘ | X 6 4 |
| 27 | 0.75 | 2 | 2500 | GND | Y 4301 | 2 | ↔ | X 1 2 |
| 28 | 0.75 | 1 | 3200 | -- | Y 4302 | 1 | ↔ | X 6 6 |
| 29 | 0.5 | WS | 50 | Brücke | | | ↘ | X 6 8 |
| 30 | 0.75 | 2 | 3200 | GND | Y 4302 | 2 | ↔ | X 1 2 |
| 31 | | | | | | | | |
| 32 | 1.0 | 1 | 3000 | -- | -- | | ↗ | X 7 2 |
| 33 | 0.75 | 1 | 5000 | -- | Y 4303 | 1 | ↔ | X 7 4 |
| 34 | 0.5 | WS | 50 | Brücke | | | ↘ | X 7 4 |
| 35 | 1.0 | 2 | 3000 | -- | -- | | ↗ | X 1 2 |
| 36 | 0.75 | 2 | 5000 | GND | Y 4303 | 2 | ↔ | X 1 2 |
| 37 | 1.0 | 1 | 1000 | -- | -- | | ↗ | X 7 6 |
| 38 | 0.75 | 1 | 5000 | -- | Y 4304 | 1 | ↔ | X 7 8 |
| 39 | 0.5 | WS | 50 | Brücke | | | ↘ | X 7 8 |
| 40 | 1.0 | 1 | 1000 | -- | -- | | ↗ | X 1 2 |
| 41 | 0.75 | 2 | 5000 | GND | Y 4304 | 2 | ↔ | X 1 2 |
| 42 | 1.0 | 1 | 7000 | 24V DC | X 21 | 1 | ↔ | X 9 1 |
| 43 | 0.5 | WS | 50 | Brücke | | | ↘ | X 9 2 |
| 44 | 1.0 | 2 | 7000 | GND | X 21 | 2 | ↔ | X 9 3 |
| 45 | 0.5 | BR | 50 | Brücke | | | ↘ | X 9 4 |
| 46 | 1.0 | 3 | 7000 | 24V DC | X 21 | 3 | ↔ | X 1 1 |

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|----------|---------------------------|-------|----------|----------|----------|-----|---------|-------|
| 47 | 1.0 | 2 | 4500 | -- | S 0210 P | 2 | ↔ | X 1 1 |
| 48 | 1.0 | 1 | 4500 | -- | S 0210 P | 1 | ↔ | X 7 3 |
| 49 | | | | | | | | |
| 50 | 1.0 | BR | 7000 | GND | X 21 | 7 | ↔ | X 1 2 |
| 51 | 1.0 | 6 | 7000 | Reserve | X 21 | 6 | | |
| 52 | 1.0 | 5 | 7000 | Reserve | X 21 | 5 | | |
| 53 | 1.0 | 4 | 7000 | Reserve | X 21 | 4 | | |
| 54 | | | | | | | | |
| 55 | 0.75 | 1 | 4000 | + | X 82 | 1 | ↔ | X 1 1 |
| 56 | 0.75 | 2 | 4000 | GND | X 82 | 2 | ↔ | X 1 2 |
| 57 | 0.75 | BR | 4000 | S 4301 N | X 82 | 3 | ↔ | X 6 1 |
| 58 | | | | | | | | |
| 59 | 0.75 | 1 | 4000 | + | X 86 | 1 | ↔ | X 1 1 |
| 60 | 0.75 | 2 | 4000 | GND | X 86 | 2 | ↔ | X 1 2 |
| 61 | 0.75 | BR | 4000 | S 4302 N | X 86 | 3 | ↔ | X 6 3 |
| 62 | | | | | | | | |
| 63 | 0.75 | 1 | 5000 | + | X 83 | 1 | ↔ | X 1 1 |
| 64 | 0.75 | 2 | 5000 | GND | X 83 | 2 | ↔ | X 1 2 |
| 65 | 0.75 | BR | 5000 | S 4303 N | X 83 | 3 | ↔ | X 6 5 |
| 66 | | | | | | | | |
| 67 | 0.75 | 1 | 5000 | + | X 87 | 1 | ↔ | X 1 1 |
| 68 | 0.75 | 2 | 5000 | GND | X 87 | 2 | ↔ | X 1 2 |
| 69 | 0.75 | BR | 5000 | S 4304 N | X 87 | 3 | ↔ | X 6 7 |
| 70 | | | | | | | | |
| 71 | 0.75 | 1 | -- | + | X 51 | 1 | ↔ | X 1 1 |
| 72 | 0.75 | BR | -- | FREI | X 51 | 3 | ↔ | |
| 73 | 0.75 | 2 | -- | S 4405 P | X 51 | 2 | ↔ | X 4 1 |
| 74 | | | | | | | | |
| 75 | 0.75 | 1 | -- | + | X 52 | 1 | ↔ | X 1 1 |
| 76 | 0.75 | BR | -- | FREI | X 52 | 3 | ↔ | |
| 77 | 0.75 | 2 | -- | S 4406 P | X 52 | 2 | ↔ | X 4 2 |
| 78 | | | | | | | | |
| 79 | 0.75 | 1 | -- | + | X 132 | 1 | ↔ | X 1 1 |
| 80 | 0.75 | BR | -- | FREI | X 132 | 3 | ↔ | |
| 81 | 0.75 | 2 | -- | S 4322 P | X 132 | 2 | ↔ | X 4 5 |
| 82 | | | | | | | | |
| 83 | 0.75 | 1 | -- | + | X 133 | 1 | ↔ | X 1 1 |
| 84 | 0.75 | BR | -- | FREI | X 133 | 3 | ↔ | |
| 85 | 0.75 | 2 | -- | S 4323 P | X 133 | 2 | ↔ | X 4 6 |
| 86 | | | | | | | | |
| 87 | 0.50 | 1 | 10000 | 24V DC | X 72 | 1 | ↔ | X 5 1 |
| 88 | 0.50 | 2 | 10000 | GND | X 72 | 2 | ↔ | X 5 2 |
| 89 | 0.50 | 3 | 10000 | CAN HIGH | X 72 | 3 | ↔ | X 5 3 |
| 90 | 0.50 | 4 | 10000 | CAN LOW | X 72 | 4 | ↔ | X 5 4 |
| 91 | 0.50 | BR | 10000 | Schirm | X 72 | 5 | ↔ | X 5 5 |
| 92 | | | | | | | | |

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|----------|---------------------------|-------|----------|----------|---------|-----|---------|-------|
| 93 | 0.50 | 1 | 7000 | 24V DC | X 14 | 1 | ↔ | X 8 1 |
| 94 | 0.50 | 2 | 7000 | GND | X 14 | 2 | ↔ | X 8 2 |
| 95 | 0.50 | 3 | 7000 | CAN HIGH | X 14 | 3 | ↔ | X 8 3 |
| 96 | 0.50 | 4 | 7000 | CAN LOW | X 14 | 4 | ↔ | X 8 4 |
| 97 | 0.50 | BR | 7000 | Schirm | X 14 | 5 | ↔ | X 8 5 |
| 98 | | | | | | | | |
| 99 | 0.75 | 1 | -- | + | X 130 | 1 | ↔ | X 1 1 |
| 100 | 0.75 | BR | -- | FREI | X 130 | 3 | ↔ | |
| 101 | 0.75 | 2 | -- | S 4320 P | X 130 | 2 | ↔ | X 4 3 |
| 102 | 0.75 | 1 | -- | + | X 131 | 1 | ↔ | X 1 1 |
| 103 | 0.75 | BR | -- | FREI | X 131 | 3 | ↔ | |
| 104 | 0.75 | 2 | -- | S 4321 P | X 131 | 2 | ↔ | X 4 4 |

1. Achse links
1. Achse rechts
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1. Achse rechts
Achsdruck (KW) nicht angeschlossen

Vorne links
ahead left
Stützdruck (KW) nicht angeschlossen
prop pressure not connected
Vorne rechts
ahead right
2./3. Achse links
2./3. Achse rechts
2./3. Achse links
2./3. Achse rechts
Achsdruck (KW) nicht angeschlossen
axle pressure not connected