



SCM-C-05-20-A
 ZMOD146671
 ABB IRB 1100

SPL000464

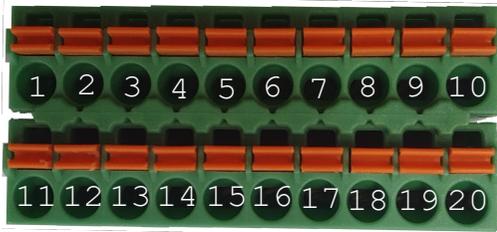
Index: C

Letzte Änderung: 04.09.2023

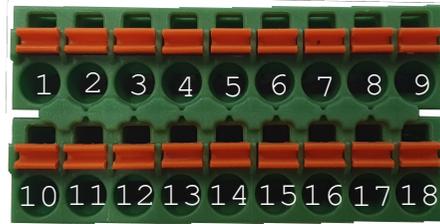


| | | | | | | | | | | | |
|-------|------------|--|--------|---|-----------|-------------------------------|-----------|-------|---|-------|---|
| Index | C | | Anlage | = | Deckblatt | Projekt-Nummer: SCM-C-05-20-A | | | | | |
| Datum | 04.09.2023 | | Ort | + | | ZG-ERP: | SPL000464 | Seite | 1 | Blatt | 1 |
| Norm | DIN 81346 | | | | | | | von | 9 | von | 1 |

I/O X1
CSTE01724



I/O X2
CSTE01723



X19
CSTE01725



X19

| | | | |
|---|------------|--------------|-----|
| 1 | gelb/braun | yellow/brown | 24V |
| 2 | weiß/grau | white/grey | 0V |
| 3 | n.c. | | |
| 4 | n.c. | | |
| 5 | n.c. | | |
| 6 | n.c. | | |
| 7 | n.c. | | |
| 8 | n.c. | | |

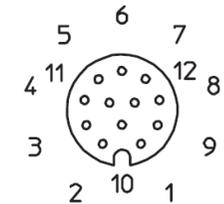
I/O X1

| | | | |
|----|------------|--------------|------|
| 1 | n.c. | | DO8 |
| 2 | blau | blue | DO7 |
| 3 | rosa | pink | DO6 |
| 4 | grau | grey | DO5 |
| 5 | gelb | yellow | DO4 |
| 6 | grün | green | DO3 |
| 7 | braun | brown | DO2 |
| 8 | weiß | white | DO1 |
| 9 | weiß/grau | white/grey | 0V |
| 10 | gelb/braun | yellow/brown | 24V |
| 11 | n.c. | | DO16 |
| 12 | n.c. | | DO15 |
| 13 | n.c. | | DO14 |
| 14 | n.c. | | DO13 |
| 15 | n.c. | | DO12 |
| 16 | n.c. | | DO11 |
| 17 | n.c. | | DO10 |
| 18 | n.c. | | DO9 |
| 19 | weiß/grau | white/grey | 0V |
| 20 | gelb/braun | yellow/brown | 24V |

I/O X2

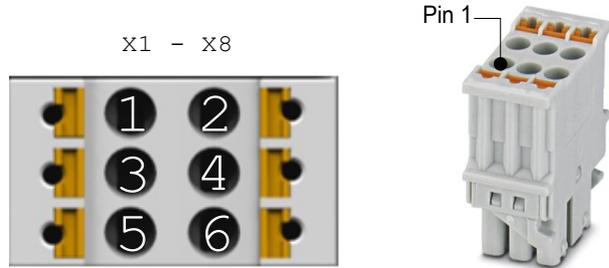
| | | | |
|----|------------|--------------|------|
| 1 | weiß/gelb | white/yellow | DI8 |
| 2 | braun/grün | brown/green | DI7 |
| 3 | weiß/grün | white/green | DI6 |
| 4 | rot/blau | red/blue | DI5 |
| 5 | grau/rosa | grey/pink | DI4 |
| 6 | violett | violet | DI3 |
| 7 | schwarz | black | DI2 |
| 8 | rot | red | DI1 |
| 9 | weiß/grau | white/grey | 0V |
| 10 | n.c. | | DI16 |
| 11 | n.c. | | DI15 |
| 12 | n.c. | | DI14 |
| 13 | n.c. | | DI13 |
| 14 | n.c. | | DI12 |
| 15 | n.c. | | DI11 |
| 16 | n.c. | | DI10 |
| 17 | n.c. | | DI9 |
| 18 | weiß/grau | white/grey | 0V |

X2
CSTE00374

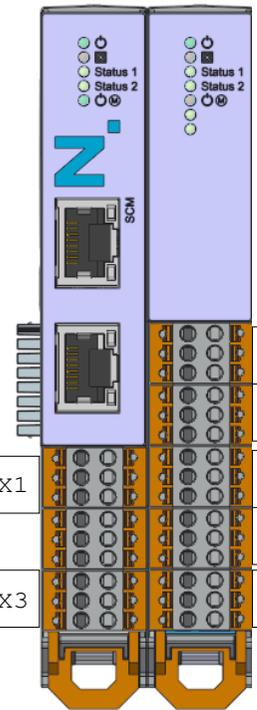


X2

| | | | |
|----|-----------|-----------|------|
| 1 | braun | brown | S24V |
| 2 | blau | blue | P24V |
| 3 | weiß | white | SGND |
| 4 | grün | green | C/Q |
| 5 | rosa | pink | |
| 6 | gelb | yellow | |
| 7 | schwarz | black | |
| 8 | grau | grey | PGND |
| 9 | rot | red | |
| 10 | violett | violet | |
| 11 | grau/rosa | grey/pink | |
| 12 | rot/blau | red/blue | |



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X1

| | | |
|---|-------|-------|
| 1 | grün | green |
| 2 | n.c. | |
| 3 | blau | blue |
| 4 | grau | grey |
| 5 | braun | brown |
| 6 | weiß | white |

X3

| | | |
|---|------------|--------------|
| 1 | gelb/braun | yellow/brown |
| 2 | weiß/grau | white/grey |
| 3 | gelb/braun | yellow/brown |
| 4 | weiß/grau | white/grey |
| 5 | gelb/braun | yellow/brown |
| 6 | weiß/grau | white/grey |

X4

| | | |
|---|-------|--------|
| 1 | weiß | white |
| 2 | braun | brown |
| 3 | grün | green |
| 4 | gelb | yellow |
| 5 | grau | grey |
| 6 | n.c. | |

X5

| | | |
|---|------|------|
| 1 | n.c. | |
| 2 | n.c. | |
| 3 | rosa | pink |
| 4 | blau | blue |
| 5 | n.c. | |
| 6 | n.c. | |

X6

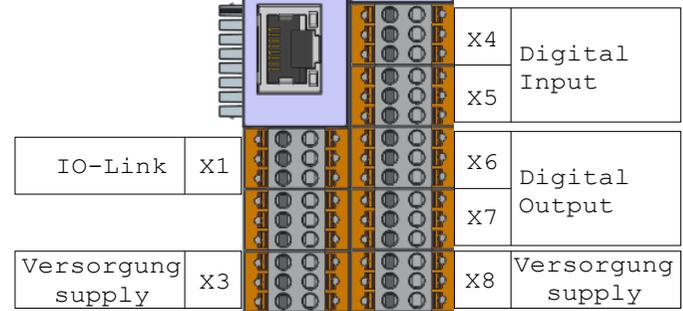
| | | |
|---|-----------|-------------|
| 1 | rot | red |
| 2 | schwarz | black |
| 3 | violett | violet |
| 4 | grau/rosa | grey/pink |
| 5 | rot/blau | red/blue |
| 6 | weiß/grün | white/green |

X7

| | | |
|---|------------|--------------|
| 1 | n.c. | |
| 2 | n.c. | |
| 3 | braun/grün | brown/green |
| 4 | weiß/gelb | white/yellow |
| 5 | n.c. | |
| 6 | n.c. | |

X8

| | | |
|---|------------|--------------|
| 1 | n.c. | |
| 2 | n.c. | |
| 3 | n.c. | |
| 4 | n.c. | |
| 5 | gelb/braun | yellow/brown |
| 6 | weiß/grau | white/grey |



| Stecker/Connector | | | Farbe/color | | Stecker/Connector | | |
|-------------------|----|------|-------------|--------------|-------------------|-----|------|
| I/O X1 | 2 | DO7 | blau | blue | X5 | 4 | DI10 |
| I/O X1 | 3 | DO6 | rosa | pink | X5 | 3 | DI09 |
| I/O X1 | 4 | DO5 | grau | grey | X4 | 5 | DI05 |
| I/O X1 | 5 | DO4 | gelb | yellow | X4 | 4 | DI04 |
| I/O X1 | 6 | DO3 | grün | green | X4 | 3 | DI03 |
| I/O X1 | 7 | DO2 | braun | brown | X4 | 2 | DI02 |
| I/O X1 | 8 | DO1 | weiß | white | X4 | 1 | DI01 |
| I/O X1 | 9 | 0V | weiß/grau | white/grey | X3 | 2/4 | 0V |
| I/O X1 | 10 | 24V | gelb/braun | yellow/brown | X3 | 1/3 | 24V |
| I/O X1 | 19 | 0V | weiß/grau | white/grey | I/O X2 | 9 | 0V |
| I/O X1 | 20 | 24V | gelb/braun | yellow/brown | X19 | 1 | 24V |
| I/O X2 | 1 | DI8 | weiß/gelb | white/yellow | X7 | 4 | DO10 |
| I/O X2 | 2 | DI7 | braun/grün | brown/green | X7 | 3 | DO09 |
| I/O X2 | 3 | DI6 | weiß/grün | white/green | X6 | 6 | DO06 |
| I/O X2 | 4 | DI5 | rot/blau | red/blue | X6 | 5 | DO05 |
| I/O X2 | 5 | DI4 | grau/rosa | grey/pink | X6 | 4 | DO04 |
| I/O X2 | 6 | DI3 | violett | violet | X6 | 3 | DO03 |
| I/O X2 | 7 | DI2 | schwarz | black | X6 | 2 | DO02 |
| I/O X2 | 8 | DI1 | rot | red | X6 | 1 | DO01 |
| I/O X2 | 9 | 0V | weiß/grau | white/grey | I/O X1 | 19 | 0V |
| I/O X2 | 18 | 0V | weiß/grau | white/grey | X19 | 2 | 24V |
| X2 | 1 | S24V | braun | brown | X1 | 5 | S24V |
| X2 | 2 | P24V | blau | blue | X1 | 3 | P24V |
| X2 | 3 | SGND | weiß | white | X1 | 6 | SGND |
| X2 | 4 | C/Q | grün | green | X1 | 1 | C/Q |
| X2 | 8 | PGND | grau | grey | X1 | 4 | PGND |