



eloProg signal output modules 485EPA00S

Product characteristics

- Signal output module with 8/16 configurable control outputs for simple diagnosis
- Pre-assembled T-connector (proprietary 5-way bus) for connection to the base module and other expansion modules simplifies wiring and saves space in the switch cabinet

Article characteristics

| Attribute | 485EPA00S08 | 485EPA00S16 |
|--|--|-------------|
| Max. switching voltage at control output | 24 V DC | |
| Max. switching current at control output | 0.1 A | |
| Number of configurable electronic safety outputs | 8 | 16 |
| Operating voltage min. | 19.2 V DC | |
| Operating voltage max. | 28.8 V DC | |
| Power consumption | 3 W | |
| Response time | je nach Konfiguration ms | |
| Operating life | 20 Tm | |
| Dimensions | 108 x 22,5 x 114,5 mm (H/B/T) | |
| Housing material | PA | |
| Housing colour | Gehäuse schwarz Frontplatte gelb | |
| Operating temperature min. | -10 °C | |
| Max. operating temperature | 55 °C | |
| Min. storage temperature | -20 °C | |
| Max. storage temperature | 85 °C | |
| Relative humidity | 10...95 % | |
| Weight | 200 g | 280 g |
| Torque for connection terminals | 0.6 N m | |
| Min. connection cross section | 0.5 mm² | |
| Max. connection cross section | 2.5 mm² | |
| Certified in accordance with | EN ISO 13849-1 IEC 61508 IEC 62061 UL 508 / CSA 22.2 | |