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sustainable solutions

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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

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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	