600-720-0CH01



Potential distributor
10x AUX

- Max. 8 A supply load
- Powers outputs using the power bus
- A blue LED indicates the module's operating status

Info

Potential distributors simplify the wiring work and expand the connection options.

The 10x AUX potential distributor makes the AUX connection from the power bus available on the front connector. Note: Individual modules cannot be combined with the IO systems of other manufacturers.

Technical data

General information	
Order number	600-720-0DH01
Article name	Potential distributor 4x DC 24 V + 4x GND
Scope of delivery	Potential distributor 4x DC 24 V + 4x GND
Dimensions (DxWxH)	110 x 14 x 73 mm
Weight	Approx. 75 g
Power dissipation	Max. 0.1 W
Hot-swap capable	Yes
Current draw	
External	Max. 0 mA
Internal	Max. 22 mA
Load	
Per contact	8 A
Total load, 24 VDC	8 A
Total load, GND	8 A
Total load, AUX	8 A
Ambient conditions	
Ambient temperature	0 °C ... +60 °C
Transport and storage temperature	-20 °C ... +80 °C
Relative air humidity	95 % r H without condensation
Protection rating	IP 20
Certifications	CE, UL
UL	
Surrounding Air Temperature	0 °C ... +60°C
Pollution degree	2
CE	
Noise immunity	DIN EN 61000-6-2 "EMC Immunity"
Interference emission	DIN EN 61000-6-4 "EMC Emission"
Vibration and shock resistance	DIN EN 60068-2-6:2008 „Vibration", DIN EN 60068-2-27:2010 „Shock"