



Potential distributors

Potential distributor 9x GND

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

The 9x GND potential distributor makes the GND connection from the power bus available on the front connector.

Technical specifications

General information	
Order number	600-720-0BH01
Article name	Potential distributor 9x GND
Scope of delivery	Potential distributor 9x GND
Dimensions (DxWxH)	110 x 14 x 73 mm
Weight	Approx. 75 g
Number of outputs	9
from the backplane bus	Yes
Current draw	
External	Max. 0 mA
Internal	Max. 22 mA
Power dissipation	Max. 0.1 W
Load	
Per contact	8 A
Total load	8 A
Hot-swap capable	Yes
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“
RoHS	Yes
REACH	Yes