600-720-0XH01



Potential distributor
9x free

- 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 “9x free” potential distributor makes 9 contacts that are connected to each other available on the front connector. The potential distributed through these contacts can be freely chosen. Note: Individual modules cannot be combined with the IO systems of other manufacturers.

Technical data

General information	
Order number	600-720-0XH01
Article name	Potential distributor 9x free pot.
Scope of delivery	Potential distributor 9x free pot.
Dimensions (DxWxH)	110 x 14 x 73 mm
Weight	Approx. 75 g
Number of outputs	9
Isolation from the backplane bus	Yes
Power dissipation	Max. 0.1 W
Hot-swap capable	Yes

Current draw	
External	Max. 0 mA
Internal	Max. 22 mA

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