



## Potential distributors

### Potential distributor 9x free

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

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.

### Technical specifications

<b>General information</b>	
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
<b>Number of outputs</b>	9
<b>from the backplane bus</b>	Yes
<b>Current draw</b>	
External	Max. 0 mA
Internal	Max. 22 mA
<b>Power dissipation</b>	Max. 0.1 W
<b>Hot-swap capable</b>	Yes
<b>Ambient conditions</b>	
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
<b>UL</b>	
Surrounding Air Temperature	0 °C ... +60 °C
Pollution degree	2
<b>CE</b>	
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