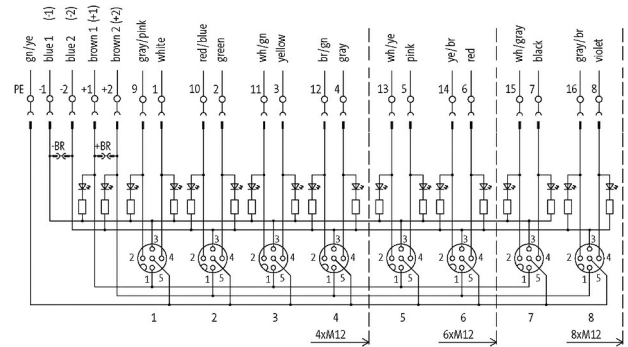
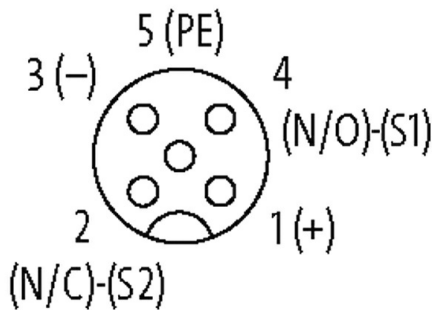


**MVP12, 8XM12, 5POLE, PLUGGABLE CABLE**

5.0m PUR/PVC 16x0,34+5x0,75

8-way, 5-pole  
 PUR/PVC  
 potentially separated  
 with LED for digital PNP-signals 24 V DC

[Link to Product](#)**Illustration****M12 Females 5-pole**

Product may differ from Image



UL  
 UL

**Technical Data**

Operating voltage	24 V DC $\pm 25\%$
Operating current per contact	max. 4 A
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Material	PBT
Housing	Plastic, flame retardant
Signal per port	2
Total current	max. 2x 8 A

**General data**

Temperature range	-20...+80 °C
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Dimensions H×W×D 150×50.2×17 mm

#### Cables

No./diameter of wires	16× 0.34 + 5× 0.75 mm <sup>2</sup>
Wire isolation	PVC
C-track properties	1.5 Mio.
Outer Ø	12.5 mm ±5%
Cable number	404
Material (wire)	Cu wire, bare
Resistor (core)	max. 57 Ω/km (0.34 mm <sup>2</sup> ), max. 26 Ω/km (0.75 mm <sup>2</sup> ); (20 °C)
Jacket Color	gray
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-30...+80 °C
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	12× outer Ø
Material (jacket)	PUR/PVC

#### Commercial data

country of origin	DE
customs tariff number	85369010
EAN	4048879064224
eClass	27279219
Packaging unit	1.000