

MVP12, 8XM12, MOSA, PLUGGABLE CABLE

5.0m PUR-JB 16x0,34+5x0,75

8-way, 5-pole, MOSA
PUR/PVC
5.0 m
potentially separated
with LED for digital PNP-signals 24 V DC
quick connection elements included

Link to Product

Illustration



Product may differ from Image

Technical Data	
Operating voltage	24 V DC
Operating current per contact	max. 4 A
Locking of ports	Cap nut
Connection cross section	0.25...0.5 mm²
Protection	IP67 inserted and tightened (EN 60529)
Housing	Plastic, flame retardant
Signal per port	2

Total current max. 2× 8 A

General data

Temperature range -20...+80 °C
 Dimensions H×W×D 43×50.2×170 mm

Cables

No./diameter of wires 16× 0.34 + 5× 0.75 mm²
 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 mm²), max. 26 Ω/km (0.75 mm²); (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

Contact Layout

PIN 1 (+)
 PIN 2 (NC)/(S2)
 PIN 3 (-)
 PIN 4 (NO)/(S1)
 PIN 5 (Earth)
 LED (green): Power / LED (yellow): (S1/S2)

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