

MVP12, 4XM12, 5POLE, PLUGGABLE CABLE

3.0m PUR/PVC 8x0,34+5x0,75

Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

4-way, 5-pole

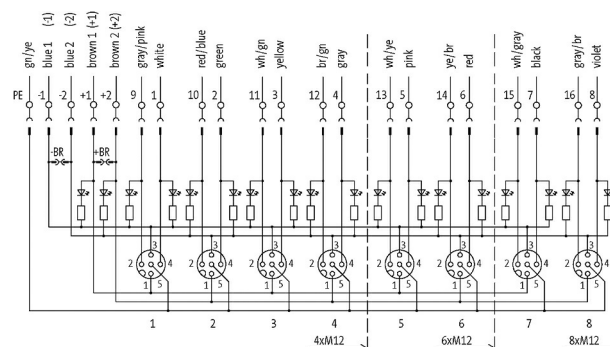
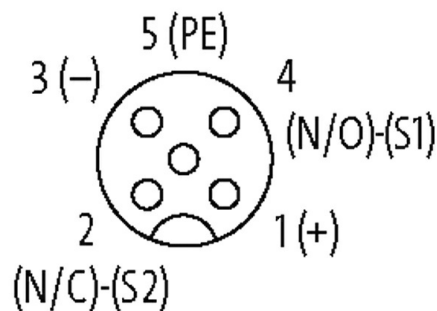
PUR/PVC

3.0 m

potentially separated

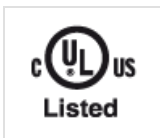
with LED for digital PNP-signals 24 V DC

Further cable lengths on request.

Illustration**M12 Females 5-pole**

Product may differ from Image

Approvals

**Contact Layout**

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

General data

Dimensions H×W×D	100×50.2×17 mm
Temperature range	-20...+80 °C

Cables

Cable number	374
No./diameter of wires	8× 0.34 + 5× 0.75 mm ²
Wire isolation	PVC
C-track properties	1.5 Mio.
Jacket Color	gray
Material (jacket)	PUR/PVC
Outer Ø	9.2 mm ±5%
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	12× outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-30...+80 °C
Color (jacket)	gray

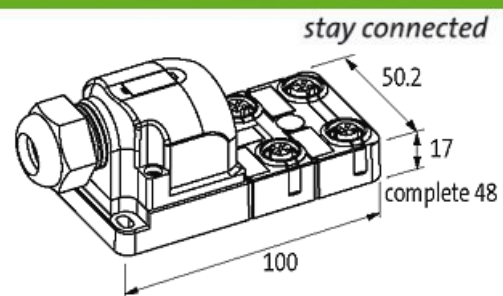
Technical Data

Operating current per contact	max. 4 A
Signal per port	2
Total current	max. 2× 8 A
Locking of ports	Screw thread (M12×1 mm)
Operating voltage	24 V DC ±25%
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Material	PBT
Housing	Plastic, flame retardant

Commercial data

country of origin	DE
customs tariff number	85369010
EAN	4048879064316
eClass	27279219
Packaging unit	1

Sketch



Product may differ from Image