

MVP12, 8XM12, 5POLE, PLUG. TERM.

W/o cap, with pot. separation, NPN-LED's

8-way, 5-pole

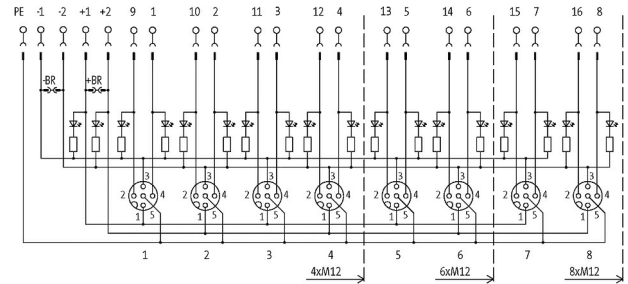
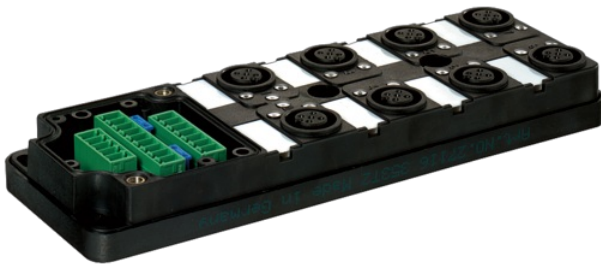
Potential separation as option

with LED for digital NPN-signals 24 V DC

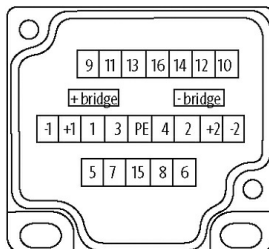
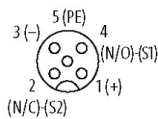
Plastic housings with good resistance against chemicals and oils.

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

Further cable lengths on request.

[Link to Product](#)**Illustration**

M12 Females 5-pole



for 2 signals per port

Product may differ from Image

**Technical Data**

Operating voltage	24 V DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread (M12×1 mm)
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
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Dimensions H×W×D 149.2×50.2×16.5 mm

Contact Layout

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

Commercial data

country of origin	DE
customs tariff number	85369010
EAN	4048879061773
eClass	27279219
Packaging unit	1.000