

MVP12, 6XM12, 5POLE, BASIC HOUSING

Without cap, with potent. sep.

6-way, 5-pole

Potential separation as option

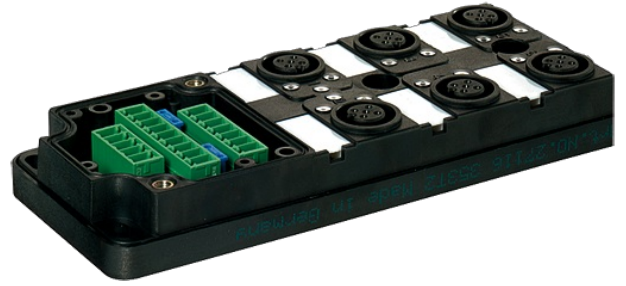
Plastic housings with good resistance against chemicals and oils.

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

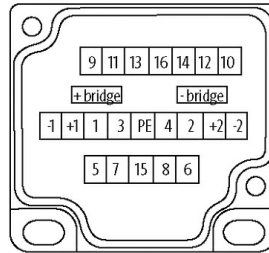
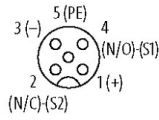
Further cable lengths on request.

Illustration

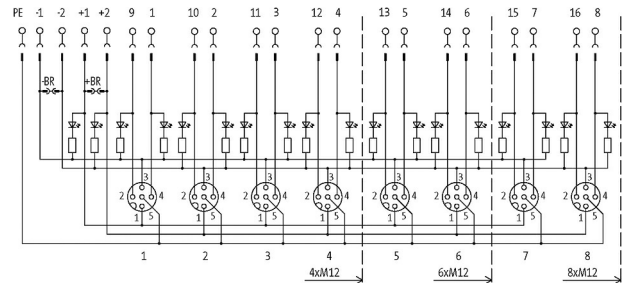
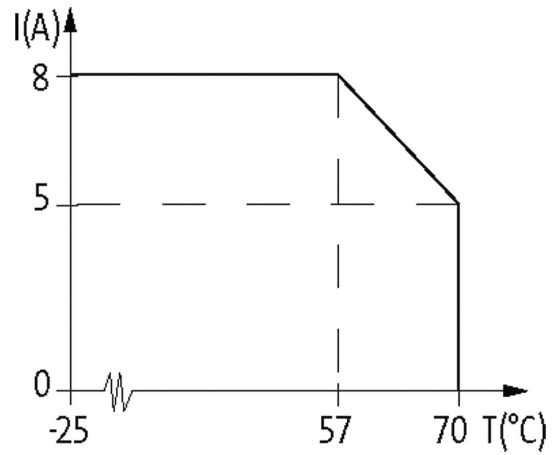
stay connected



M12 Females 5-pole



for 2 signals per port



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

Temperature range	-20...+80 °C
Dimensions H×W×D	124.5×50.2×17.2 mm

Technical Data

Operating voltage	24 V DC
Operating current per contact	max. 4 A
Total current	max. 2× 8 A
Signal per port	2
Locking of ports	Screw thread (M12×1 mm)
Housing	Plastic, flame retardant
Protection	IP67 inserted and tightened (EN 60529)

Commercial data

country of origin	DE
customs tariff number	85369010
EAN	4048879064125
eClass	27279219
Packaging unit	1