

**MVP12, 6XM12, 5POLE, PLUG. TERM.**

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

6-way, 5-pole

Basic module without LED

Potential separation as option

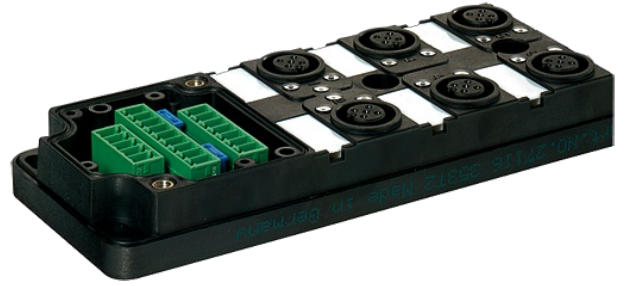
Plastic housings with good resistance against chemicals and oils.

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

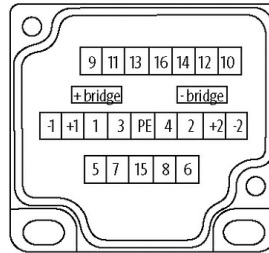
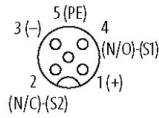
Further cable lengths on request.

**Illustration**

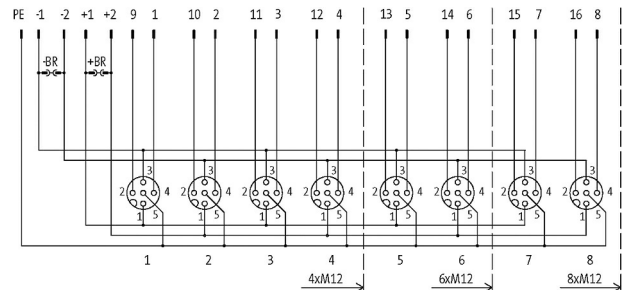
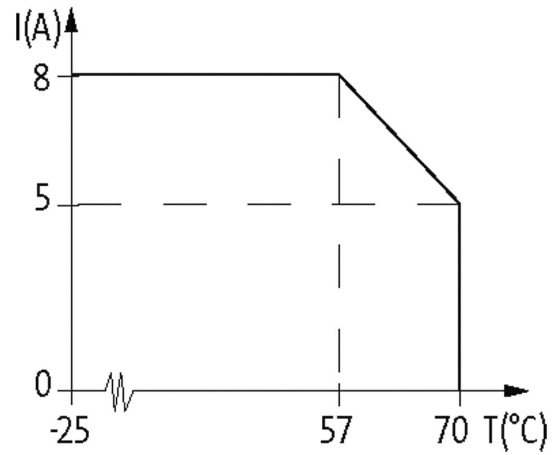
stay connected



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)

#### General data

Temperature range	-20...+80 °C
Dimensions H×W×D	124.2×50.2×16.5 mm

#### Technical Data

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

#### Commercial data

country of origin	DE
customs tariff number	85369010
EAN	4048879061742
eClass	27279219
Packaging unit	1