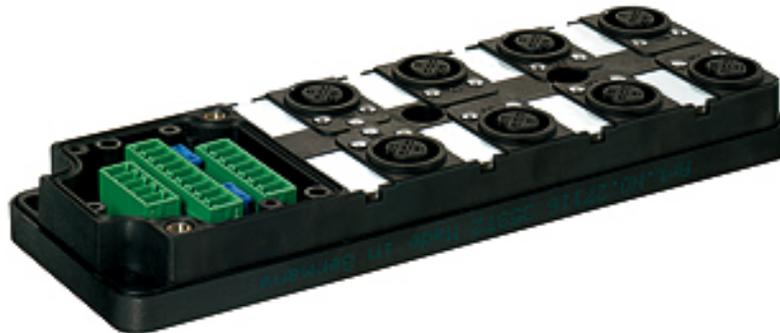


MVP12, 8xM12, 5pole, basic housing without cap, with potent. sep.

8-way, 5-pole
Potential separation as option

Image



Vicarious picture

Contact layout

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

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	IP65 and IP67 when plugged and screwed down (EN 60529)
Temperature range	-20...+80 °C
Locking of ports	Screw thread M12 × 1 mm

Commercial data

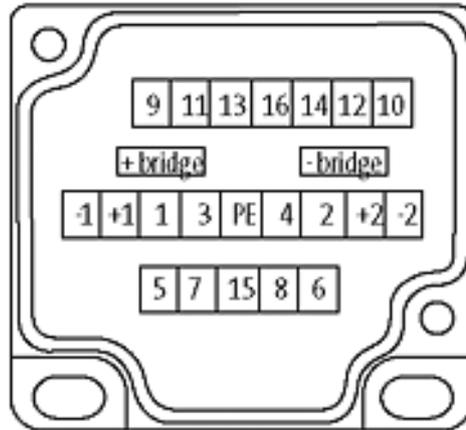
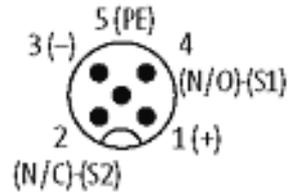
Net weight	99
Weight unit	Gram
Basic unit	pc.
Customs tariff number	85369010
Unit (piece)	1
Minimum order quantity (piece)	1

Comments

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.

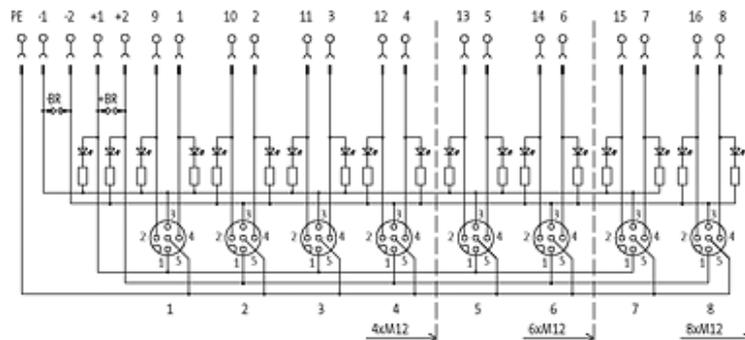
Contact layout

M12 Females 5-pole



for 2 signals per port

Circuit diagram



De-rating curve

