

**MVP12, 6XM12, 5POLE, PLUG. CAP SPT**

Plug. cap, field-wireable via spring terminals

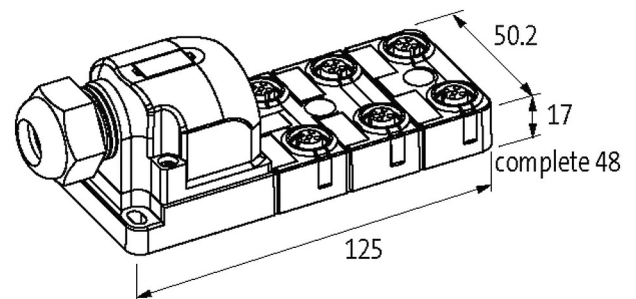
6-way, 5-pole

Spring clamp plug-in terminals

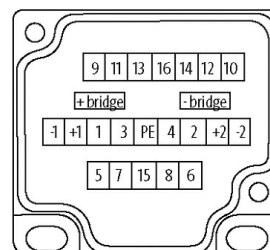
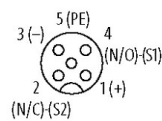
Potential separation as option

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.

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

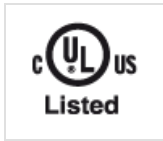
M12 Females 5-pole



for 2 signals per port

Product may differ from Image

**Approvals**



Technical Data	
Operating voltage	24 V DC
Signal per port	2
Operating current per contact	max. 4 A
Connection	Spring clamp plug-in terminals: max. 1.5 mm <sup>2</sup> (AWG 16)
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)
General data	
Temperature range	-20...+80 °C
Dimensions H×W×D	125×50.2×17 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	4048879063357
eClass	27279219
Packaging unit	1