

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

Plug. cap. field-wireable via spring terminals

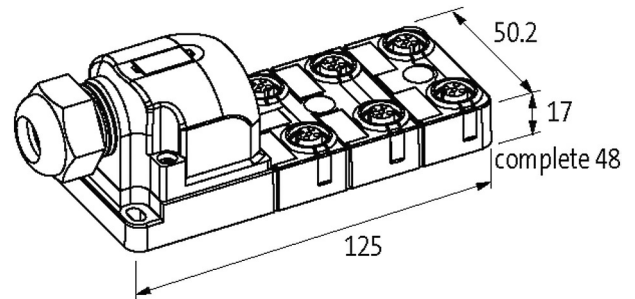
6-way, 5-pole

Spring clamp plug-in terminals

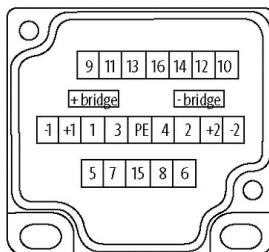
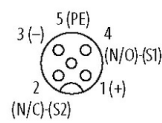
Potential separation as option

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

**Technical Data**

| | |
|-------------------------------|---|
| Operating voltage | 24 V DC |
| Operating current per contact | max. 4 A |
| Locking of ports | Screw thread (M12×1 mm) |
| Connection | Spring clamp plug-in terminals: max. 1.5 mm ² (AWG 16) |
| Protection | IP67 inserted and tightened (EN 60529) |
| Housing | Plastic, flame retardant |
| Signal per port | 2 |
| Total current | max. 2× 8 A |

General data

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22

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| | |
|-------------------|----------------|
| 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 | 1.000 |