MURR ELEKTRONIK
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## MVP12, 4XM12, 5POLE, PLUG. CAP SPT

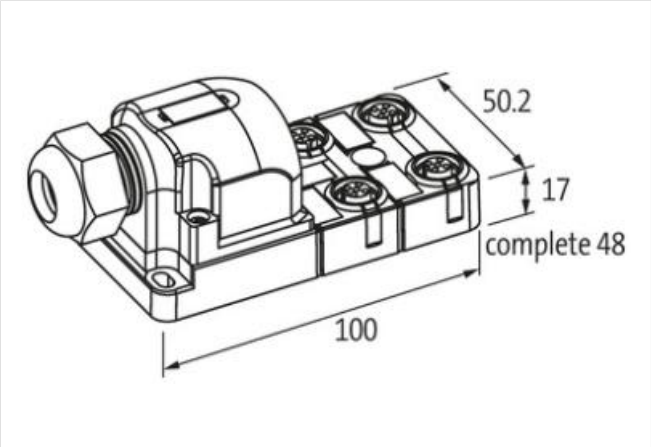
Plug. cap, field-wireable via spring terminals

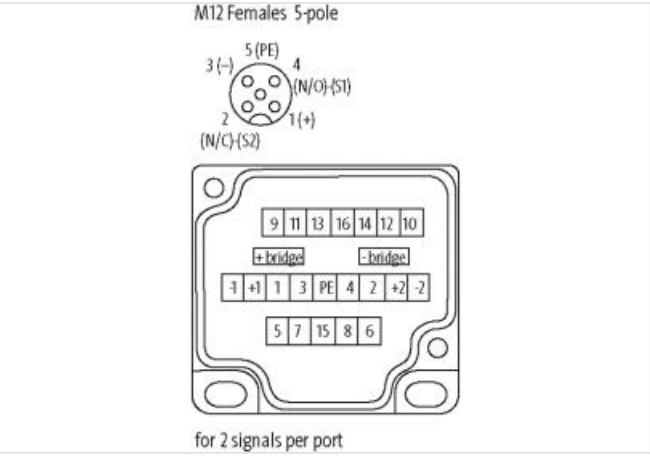
4-way, 5-pole
Spring clamp plug-in terminals
Potential separation as option
Plastic housings with good resistance against chemicals and oils.
The resistance to aggressive media should be individually tested for your application. Further details on request.

### Link to Product

**Illustration**






Product may differ from Image

**Commercial data**

| | |
|---|---|
| ECLASS-6.0 | 27279219 |
| ECLASS-6.1 | 27279219 |
| ECLASS-7.0 | 27279219 |
| ECLASS-8.0 | 27279219 |

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-29

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| | |
|---|---|
| ECLASS-9.0 | 27440108 |
| ECLASS-10.1 | 27440111 |
| ECLASS-11.1 | 27440111 |
| ECLASS-12.0 | 27440111 |
| ETIM-5.0 | EC002585 |
| customs tariff number | 85369010 |
| GTIN | 4048879063364 |
| Packaging unit | 1 |
| **Electrical data \| Supply** | |
| Operating voltage DC | 24 V |
| Current operating per contact max. | 4 A |
| Total current at 1 time current feed-in max. | 8 A |
| Total current at 2 times current feed-in max. | 16 A |
| **Industrial communication** | |
| Number of signals per port | 2 |
| **Installation** | |
| Connection cross section max. | 1,5 mm² |
| AWG number max. | 16 |
| **Installation \| Connection** | |
| Connection | Spring clamp terminals FK |
| Mounting set | M12 x 1 |
| **Device protection \| Electrical** | |
| Degree of protection (EN IEC 60529) | IP67 |
| Additional condition protection degree | screwed, mounted |
| **Device protection \| Media** | |
| Flame resistance | flame retardant |
| **Mechanical data \| Material data** | |
| Material housing | Plastic |
| **Mechanical data \| Mounting data** | |
| Mounting method | Schraubgewinde |
| Height | 100 mm |
| Width | 50,2 mm |
| Depth | 17 mm |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | -20 °C |
| Operating temperature max. | 80 °C |
| **Connection type 2** | |
| Family construction form | Cap |
| No. of poles | 21 |
| Family construction form | M12 |
| Gender | female |
| Color contact carrier | black |
| Coding | A |
| No. of poles | 5 |
| PIN 1 | 24 V DC |
| PIN 2 | S 2 |
| PIN 3 | 0 V |
| PIN 4 | S 1 |
| PIN 5 | PE |

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