

M12 MALE 90° / MSUD VALVE PLUG FORM B 10 MM

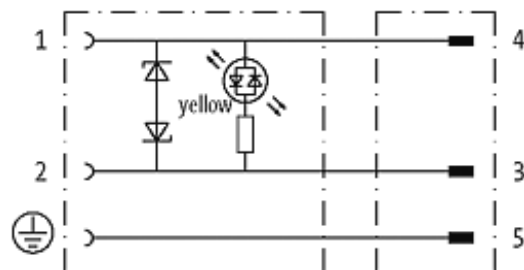
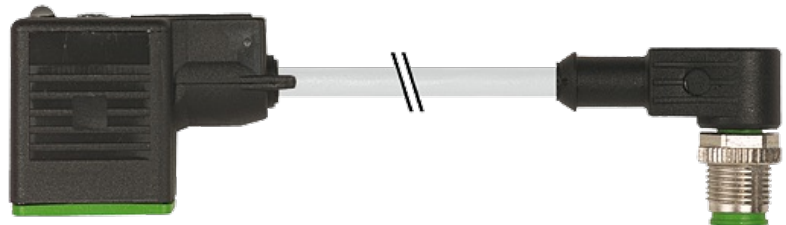
PUR 3X0.75 GRAY, 5m

Form B (10 mm) – M12, male 90°
LED and suppression
3-pole

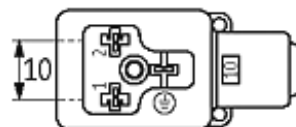
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link to Product](#)

Illustration



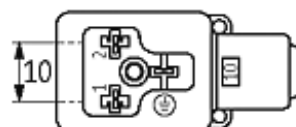
Female



Male



Female



Male





Product may differ from Image

Approvals



Form

41021

Technical Data

| | |
|-------------------------------|--|
| Operating voltage | 24 V AC $\pm 20\%$ / DC $\pm 25\%$ |
| Operating current per contact | max. 4 A |
| Switch off peak | max. 55 V |
| Switch off delay time | max. 20 ms |
| LED display | (yellow) |
| Current consumption | approx. 12 mA |
| Housing | Black plastic (gray on request) |
| Locking of ports | M3/M12 \times 1 mm (recommended torque 0.4/0.6 Nm) |
| Protection | IP67 inserted and tightened (EN 60529) |

Cables

| | |
|-----------------------------|---------------------------------|
| Cable number | 226 |
| No./diameter of wires | 3 \times 0.75 mm ² |
| Wire isolation | PVC (bk, num, gnye) |
| C-track properties | 2 Mio. |
| Jacket Color | gray |
| Shore hardness outer jacket | 85 \pm 5A |
| Material (jacket) | PUR/PVC (UL/CSA) |
| Outer diameter | approx. 5.9 mm |
| Bend radius (fixed) | 10 \times outer \varnothing |
| Bend radius (moving) | 15 \times outer \varnothing |

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: 05/15

| | |
|----------------------------|--------------|
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+80 °C |

Commercial data

| | |
|------------------------|----------|
| country of origin | DE |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |