

stay connected

M12 MALE 90° / MSUD VALVE PLUG FORM BI 11MM

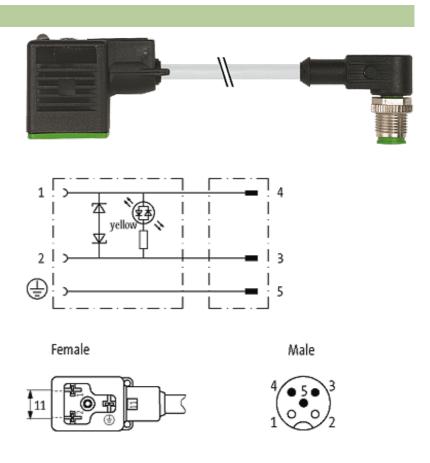
PVC 3X0.75 GRAY, 5m

Form BI (11 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.

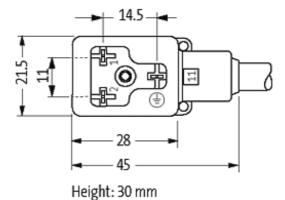
Link to Product

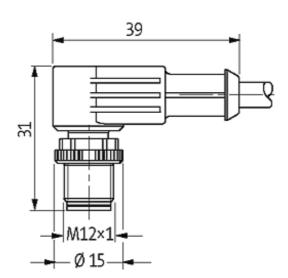
Illustration





stay connected





Product may differ from Image

Approvals





Form

40981

| Technical Data | |
|-------------------------------|---|
| Operating voltage | 24 V AC ±20 % / DC ±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 × 1 mm (recommended torque 0.4/0.6 Nm) |
| Protection | IP67 inserted and tightened (EN 60529) |
| Cables | |



stay connected

| Cable number | 216 |
|-----------------------------|------------------------------|
| No./diameter of wires | $3 \times 0.75 \text{ mm}^2$ |
| Wire isolation | PVC (bk, num, gnye) |
| Jacket Color | gray |
| Shore hardness outer jacket | 80 ± 5A |
| Material (jacket) | PVC |
| Outer diameter | approx. 5.9 mm |
| Bend radius (fixed) | 5 × outer Ø |
| Bend radius (moving) | 10 × outer Ø |
| Temperature range (fixed) | -30+70 °C |
| Temperature range (mobile) | -5+70 °C |
| Commercial data | |
| country of origin | DE |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |