

stay connected

M12 female 0° shielded B-cod. with cable, Profibus

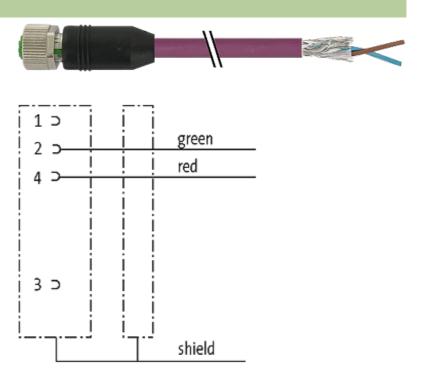
PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 1.0m

M12 Female straight PROFIBUS, B-coded 2-pole, shielded

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. Further cable lengths on request.

Link to Product

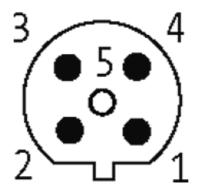
Illustration

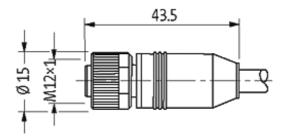




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Female





Product may differ from Image

Approvals





More Info



Form

14061

| Technical Data | | | |
|-------------------------------|--|--|--|
| Operating voltage | max. 60 V AC/DC | | |
| Operating current per contact | max. 4 A | | |
| Locking of ports | Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing | | |
| Protection | IP67 inserted and tightened (EN 60529) | | |
| Cables | | | |
| Cable number | 841 | | |



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| No./diameter of wires | $1 \times 2 \times \emptyset$ 0.64 mm, (violet) | |
|-----------------------------|---|--|
| Wire isolation | PE (rd, gn) | |
| C-track properties | 5 Mio. | |
| Jacket Color | violet | |
| Shore hardness outer jacket | 87 ± 3A | |
| Material (jacket) | PUR (UL/CSA) | |
| Outer diameter | approx. 7.7 mm | |
| Bend radius (fixed) | 7.5 × outer Ø | |
| Bend radius (moving) | 12 × outer Ø | |
| Temperature range (fixed) | -40+80 °C | |
| Temperature range (mobile) | -20+60 °C | |
| Shielded | yes | |
| Commercial data | | |
| country of origin | DE | |
| customs tariff number | 85444290 | |
| minimum order quantity | 1 | |