

stay connected

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

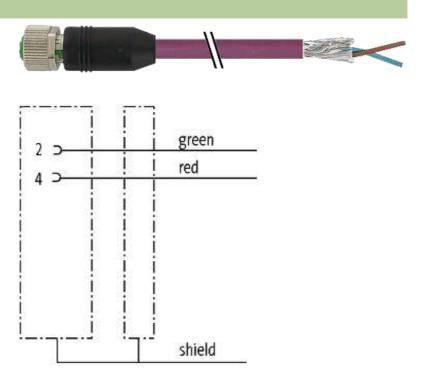
PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 45m

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

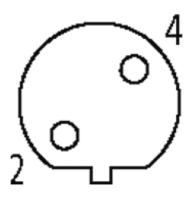
Illustration

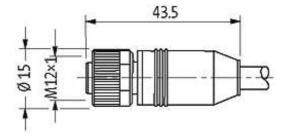




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Female





Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

More Info



| Form | |
|-----------------------------|---|
| Form | 14061 |
| Cables | |
| Cable number | 840 |
| No./diameter of wires | $1 \times 2 \times \emptyset$ 0.64 mm, (violet) |
| Wire isolation | PE (rd, gn) |
| C-track properties | 10 Mio. |
| Jacket Color | violet |
| Shore hardness outer jacket | 90 ± 5A |

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: 05/16



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|------------------------------------|--|
| Material (jacket) | PUR (UL/CSA), Highspeed C-track |
| Outer Ø | approx. 7.8 mm |
| Bend radius (fixed) | 10 × outer Ø |
| Bend radius (moving) | 15 × outer Ø |
| Temperature range (fixed) | -40+80 °C |
| Temperature range (mobile) | -20+60 °C |
| Shielded | yes |
| General data | |
| Temperature range | -25+85 °C, depending on cable quality |
| Technical Data | |
| Operating voltage | max. 60 V AC/DC |
| Operating voltage (only UL listed) | max. 30 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 |
| Locking material | Zinc die casting, matte nickel plated |
| Protection | IP66K, IP67 inserted and tightened (EN 60529) |
| Commercial data | |
| country of origin | DE |
| customs tariff number | 85444290 |
| minimum order quantity | 1 |
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