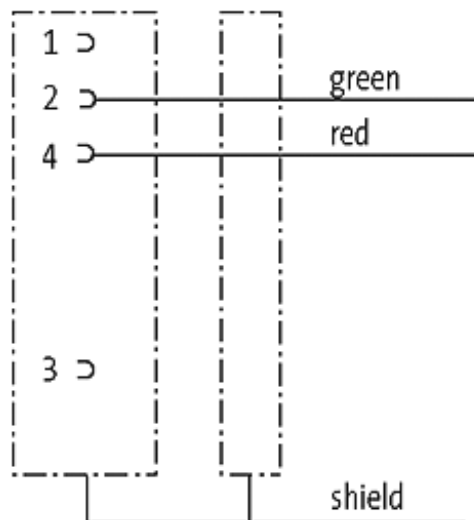


M12 female receptacle B coded rear mount Profibus

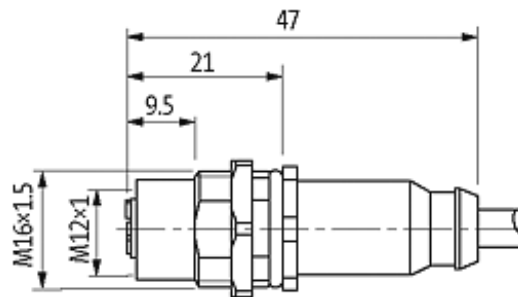
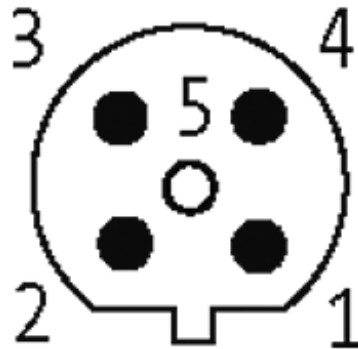
PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 10m

Flange M12 female
B-coded, 2-pole, shielded
Rear mounting
Mounting nut
With open ended wires

Further cable lengths on request. The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link to Product](#)**Illustration**

Female



Product may differ from Image

Approvals



Form

14171

Technical Data

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

Cables

| | |
|-----------------------------|-----------------------------|
| Cable number | 841 |
| No./diameter of wires | 1 × 2 × Ø 0.64 mm, (violet) |
| Wire isolation | PE (rd, gn) |
| C-track properties | 5 Mio. |
| Jacket Color | violet |
| Shore hardness outer jacket | 87 ± 3A |

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

| | |
|----------------------------|----------------|
| 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 |