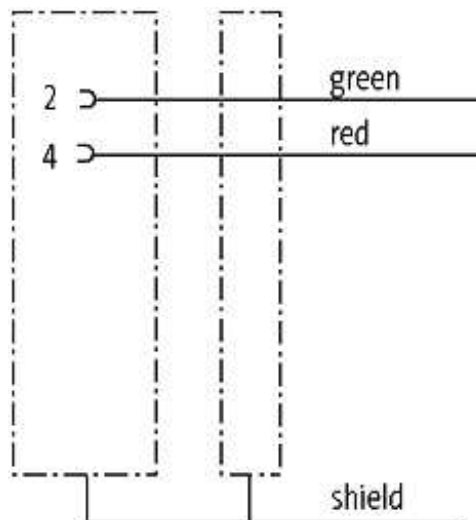


**M12 female receptacle B coded rear mount Profibus**

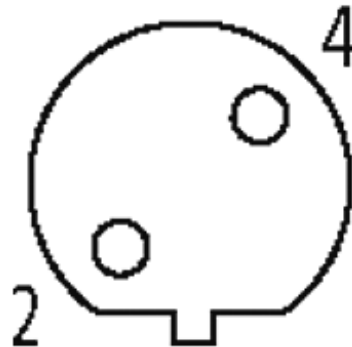
PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 1,5m

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.

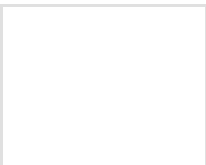
[Link to Product](#)**Illustration**

# Female



Product may differ from Image

## Approvals



## More Info



## Form

Form 14171

## 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                     |
| Material (jacket)           | PUR (UL/CSA)                |

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16

|                            |                |
|----------------------------|----------------|
| Outer Ø                    | 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            |

#### 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                    | IP66K, IP67 inserted and tightened (EN 60529)                     |
| Material                      | CuZn, nickel plated   |

#### Commercial data

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