

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

PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 3m

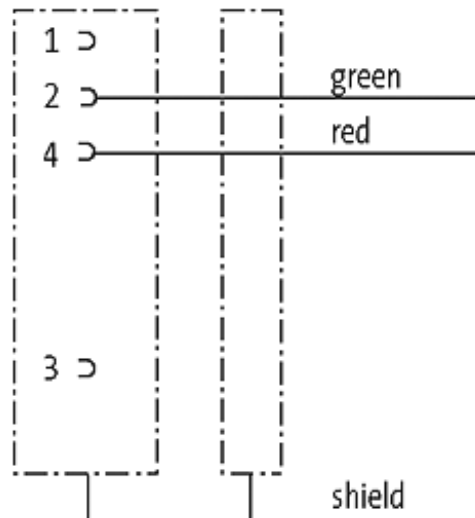
M12

Female straight

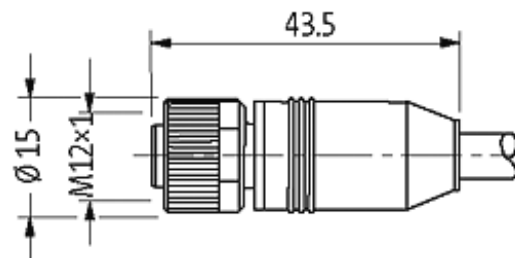
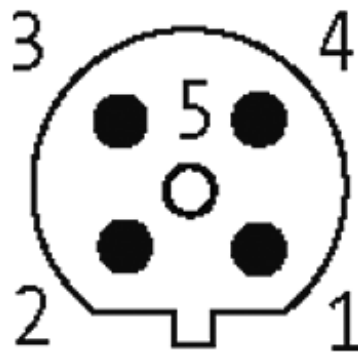
PROFIBUS, B-coded

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**

# 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 × 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 × 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)
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

#### General data

Temperature range	-25...+85 °C, depending on cable quality
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#### Commercial data

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