

## M12 male 0°/M12 female 0° shielded B-cod.Profibus

PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 15m

PROFIBUS, B-coded

Male straight to female straight

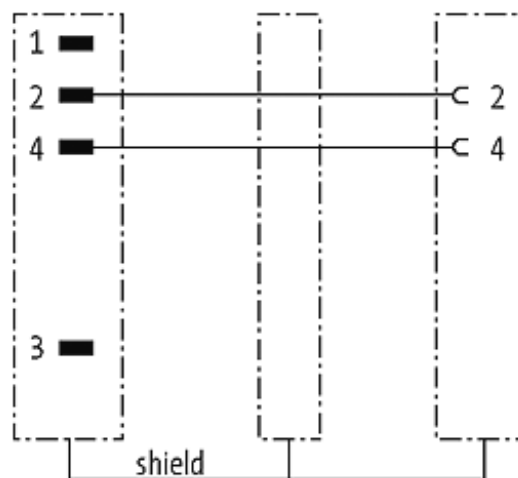
M12 - M12

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



Male

Female





Product may differ from Image

### Approvals



### More Info



### Form

44001

### 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
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 7.7 mm

The information in this brochure has been compiled with the utmost care.

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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