

**M12 FEMALE 0° SHIELDED, B CODED ,INTERBUS**

PUR 3x2x0.25 shielded violet 20m

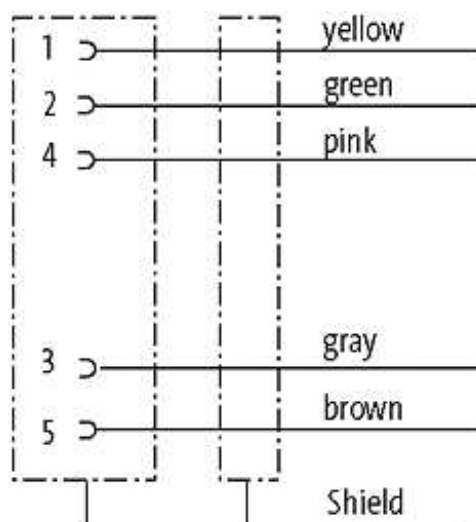
M12

Female straight

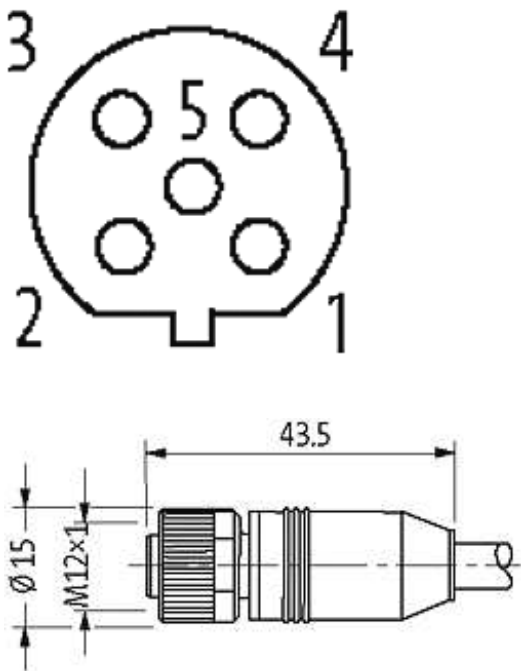
Interbus, B-coded

5-pole, shielded

Further cable lengths on request. 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.

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

# Female



Product may differ from Image

## Approvals



## More Info



## Form

Form 14261

## Cables

Cable number	799
No./diameter of wires	3 × 2 × AWG 24
Wire isolation	PE (br,wh,gr,pk,gn,ye)
C-track properties	2 Mio.
Jacket Color	violet
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR

Outer Ø	approx. 7.7 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-40...+70 °C
Temperature range (mobile)	-20...+50 °C
Shielded	yes

**General data**

Temperature range	-25...+85 °C, depending on cable quality
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**Technical Data**

Operating voltage	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

**Commercial data**

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