

stay connected

### M12 female 0° shielded B-cod. with cable

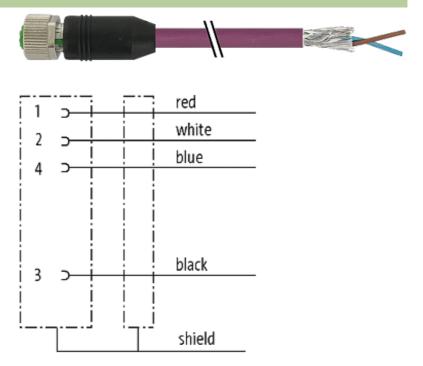
PUR AWG24+AWG22 shielded vt UL/CSA+drag ch. 6m

M12 Female straight B-coded, 4-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**

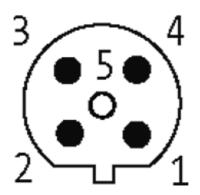
#### Illustration

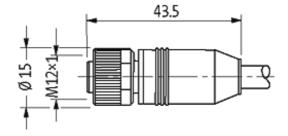




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# Female





Product may differ from Image

## **Approvals**









### Form

14044

Technical Data	
Operating voltage	max. 60 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	803
No./diameter of wires	2×0.25 + 2×0.34 mm²
Wire isolation	PE (rd, bk), (bl, wh)
C-track properties	5 Mio.
Jacket Color	violet
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)

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



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Outer diameter	approx. 6.9 mm
Bend radius (fixed)	8 × 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	10