

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

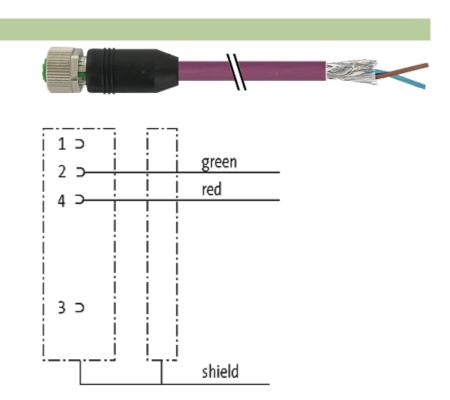
PUR 1x2xAWG23 shielded vt torsion UL/CSA 5m

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



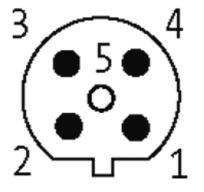
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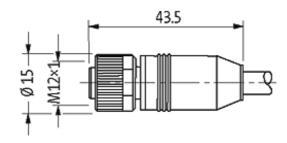
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stay connected

Female





Product may differ from Image

Approvals



More Info



Form

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	843

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stay connected

No./diameter of wires	1 × 2 × Ø 0.64 mm, (violet)
Wire isolation	PE (rd, gn)
Torsion	1 Mio. ± 360 °/m
Jacket Color	violet
Shore hardness outer jacket	87 ± 3A
Material (jacket)	PUR (UL/CSA), Torsion
Outer diameter	approx. 8.0 mm
Bend radius (fixed)	8 × outer Ø
Bend radius (moving)	12 × outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-20+50 °C
Shielded	yes
General data	
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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