

stay connected

M12 male 90°/M12 female 90° shielded B-cod. Profibus

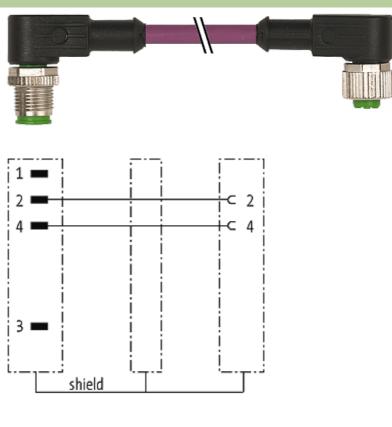
PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 25m

PROFIBUS, B-coded Male 90° to female 90° 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.

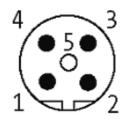
Link to Product

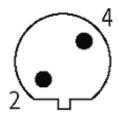
Illustration





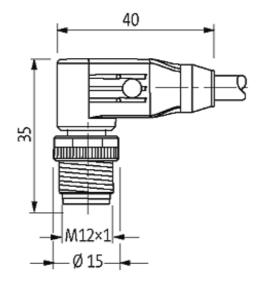
Female

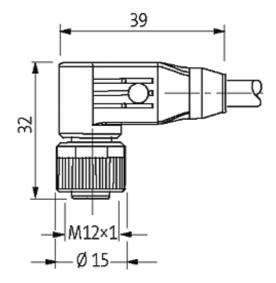






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Product may differ from Image

Approvals





More Info



Form

44021

Technical Data

Operating voltage

max. 60 V AC/DC



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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
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