

stay connected

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

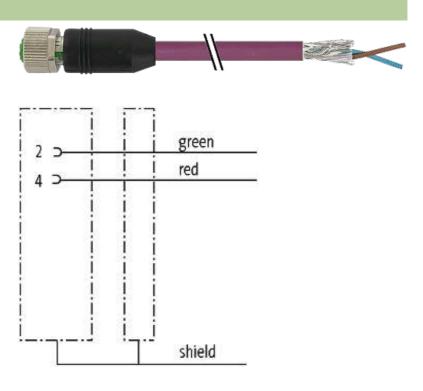
PUR 1x2xAWG24 shielded vt UL/CSA+dragchain 5.5m

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

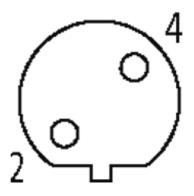
Illustration

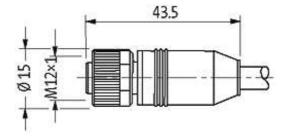




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Female





Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

More Info



Form		
Form	14061	
Cables		
Cable number	840	
No./diameter of wires	$1 \times 2 \times \emptyset$ 0.64 mm, (violet)	
Wire isolation	PE (rd, gn)	
C-track properties	10 Mio.	
Jacket Color	violet	
Shore hardness outer jacket	90 ± 5A	

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: 05/16



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Material (jacket)	PUR (UL/CSA), Highspeed C-track	
Outer Ø	approx. 7.8 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-20+60 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	max. 60 V AC/DC	
Operating voltage (only UL listed)	max. 30 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	
Locking material	Zinc die casting, matte nickel plated	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	