

stay connected

## M12 male 0°/M12 female 0° shielded B-cod.Profibus

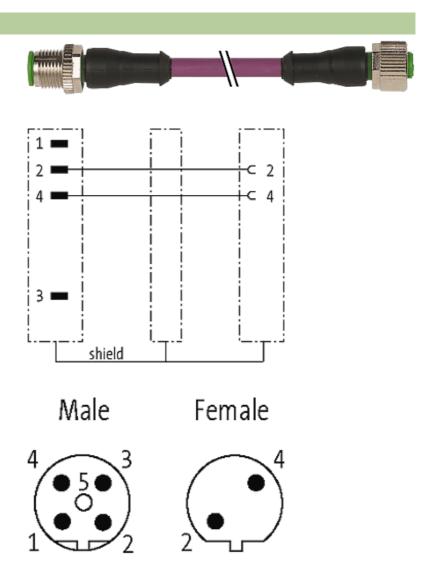
PVC 1x2xAWG24 shielded vt UL/CSA 10m

PROFIBUS, B-coded Male straight to female straight 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.

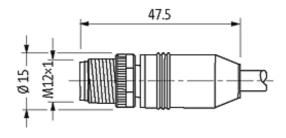
## **Link to Product**

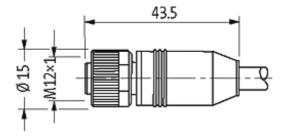
#### Illustration





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Product may differ from Image

## **Approvals**





## More Info



## Form

44001

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	850	
No./diameter of wires	1 × 2 × Ø 0.64 mm, (violet)	
Wire isolation	PE (rd, gn)	
C-track properties	2 Mio.	
Jacket Color	violet	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PVC (UL/CSA)	
Outer diameter	approx. 7.8 mm	

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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Bend radius (fixed)	7.5 × outer Ø	
Bend radius (moving)	12 × outer Ø	
Temperature range (fixed)	-25+70 °C	
Temperature range (mobile)	-20+50 °C	
Shielded	yes	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	