

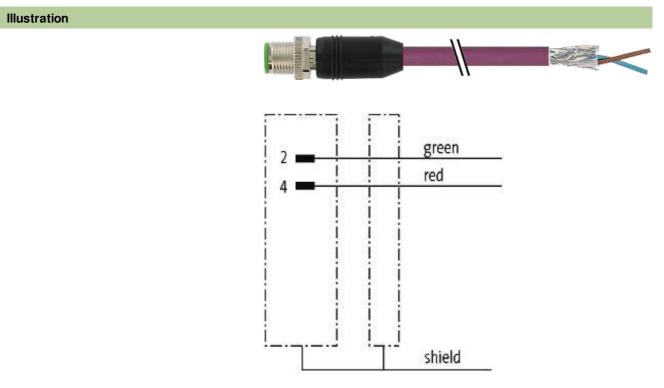
## M12 male 0° shielded B-cod. with cable, Profibus

PVC 1x2xAWG24 shielded vt UL/CSA 1m

M12 Male 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

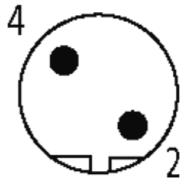


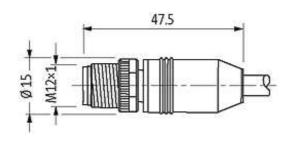
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Product may differ from Image

Approvals		
c see us	cup us Listed	
* only for products with UL/C	CSA approvaled cable	
More Info		
PROFU <sup>®</sup> Busi		
Form		
Form	14051	
Cables		
Cable number	850	
No./diameter of wires	$1 \times 2 \times \emptyset 0.64$ mm, (violet)	
Wire isolation	PE (rd, gn)	
C-track properties	2 Mio.	
Jacket Color	violet	
Shore hardness outer jacket	85 ± 5A	

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Material (jacket)	PVC (UL)	
Outer Ø	approx. 7.8 mm	
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	
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 $\times$ 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	

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