

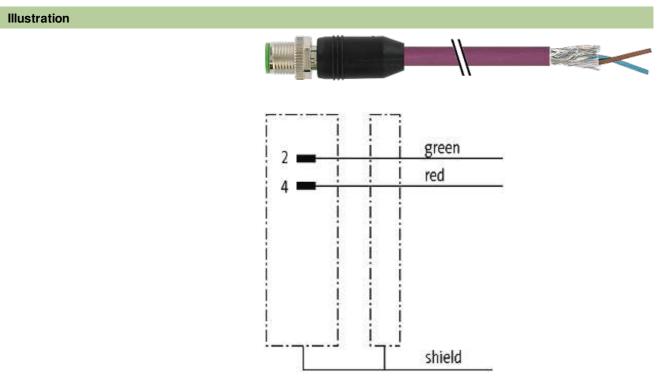
M12 male 0° shielded B-cod. with cable, Profibus

PVC 1x2xAWG24 shielded vt UL/CSA 4m

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

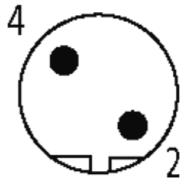


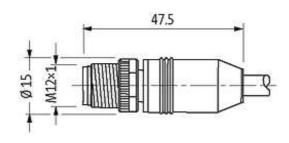
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Product may differ from Image

Approvals	
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* only for products with UL/C	SA approvaled cable
More Info	
PROFII [®] BUS	
Form	14051
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
	85 ± 5A

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Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.com | shop.murrelektronik.com



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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 × 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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