

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

PVC 1x2xAWG24 shielded vt UL/CSA 1m

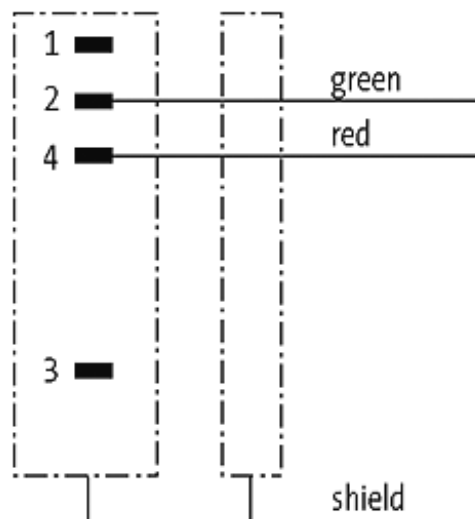
M12

Male straight

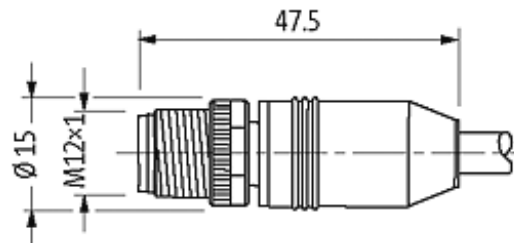
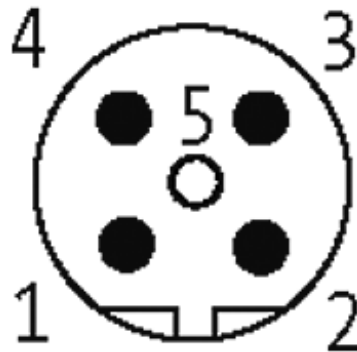
PROFIBUS, B-coded

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](#)**Illustration**

Male



Product may differ from Image

Approvals



More Info



Form

14051

Technical Data

Operating voltage	max. 60 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
Protection	IP67 inserted and tightened (EN 60529)

Cables

Cable number	850
No./diameter of wires	1 × 2 × Ø 0.64 mm, (violet)

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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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
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