

stay connected

M12 MALE 0° / M12 FEMALE 0° SHIELDED

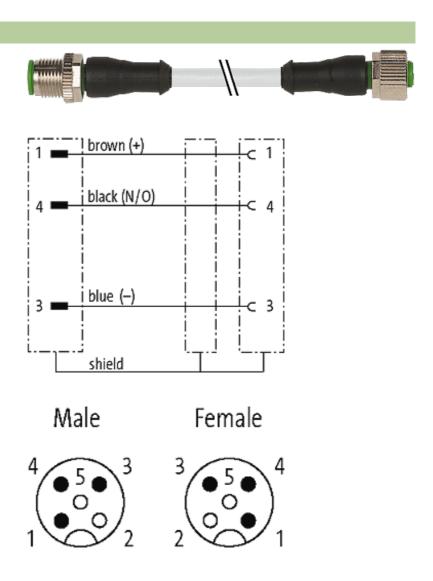
PUR 3X0.34 shielded GRAY, 5m

Male straight to female straight M12 - M12, 3-pole

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.

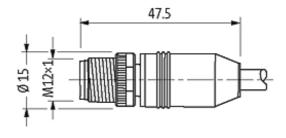
Link to Product

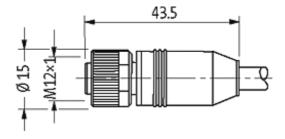
Illustration





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Product may differ from Image

Approvals





Form

40481

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	318
No./diameter of wires	$3 \times 0.34 \text{ mm}^2$
Wire isolation	PVC (br, bl, bk)
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR/PVC
Outer diameter	approx. 5.9 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+70 °C
Shielded	yes

Commercial data

INTERNET DATA SHEET for Article Number 7000-40481-3180500



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country of origin	DE
customs tariff number	85444290
minimum order quantity	1