

stay connected

M12 MALE 0° SHIELDED

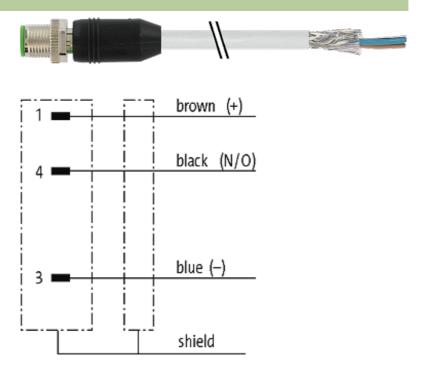
PUR 3X0.34 shielded GRAY, 10m

M12 Male straight 3-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

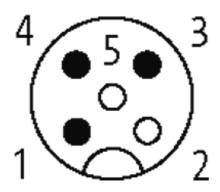
Illustration

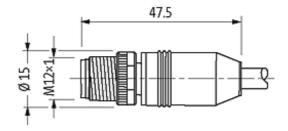




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Male





Product may differ from Image

Approvals





Form

13061

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	318		
No./diameter of wires	3 × 0.34 mm²		
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		

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)	10 × outer Ø		
Bend radius (moving)	15 × outer Ø		
Temperature range (fixed)	-30+80 °C		
Temperature range (mobile)	-5+70 °C		
Shielded	yes		
General data			
Temperature range	-25+85 °C, depending on cable quality		
Commercial data			
country of origin	DE		
customs tariff number	85444290		
minimum order quantity	1		