

stay connected

M12 MALE 0° / M12 FEMALE 0° 3 POLE

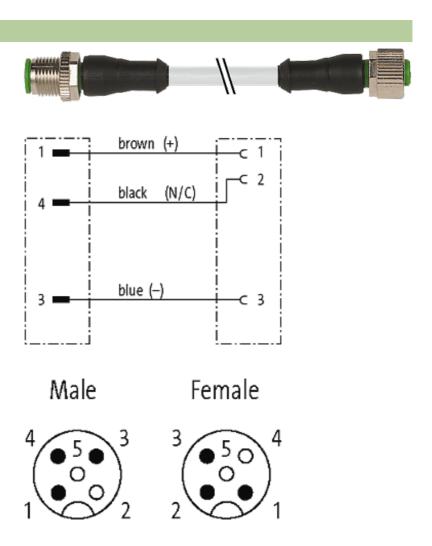
PUR 3X0.34 GRAY, UL/CSA, drag ch 1.5m

Male straight to female straight M12 - M12, 3-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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.

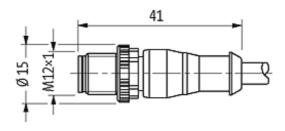
Link to Product

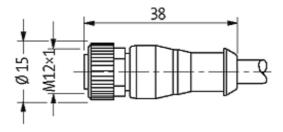
Illustration





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Product may differ from Image

Approvals







Form

40061

Technical Data		
Protection	IP67 inserted and tightened (EN 60529)	
Operating voltage	max. 250 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	
Cables		
Cable number	233	
No./diameter of wires	3 × 0.34 mm ²	
Wire isolation	PP (br, bl, bk)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 180°/m	
Jacket Color	gray	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 4.3 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	



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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	