stay connected

M12 FEMALE 0°

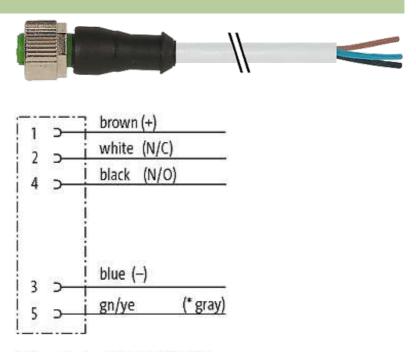
PUR 5X0.34 GRAY, UL/CSA, drag ch 1.5m

M12
Female straight
5-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

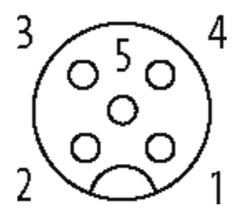
Illustration

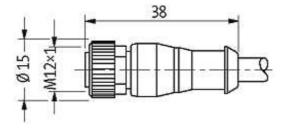




stay connected

Female





Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

Form		
Form	12241	
Cables		
Cable number	235	
No./diameter of wires	5 × 0.34 mm²	
Wire isolation	PP (br, wh, bl, bk, gnye)	
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 Ø	approx. 5.0 mm	
Bend radius (fixed)	5 × outer Ø	

The information in this brochure has been compiled with the utmost care.

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Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	max. 125 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	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	CZ	
customs tariff number	85444290	
minimum order quantity	1	