

## M12 FEMALE 0°

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

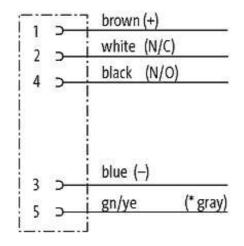
M12 Female straight 5-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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





(\* for cable type 126, 732, 219, 619)

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

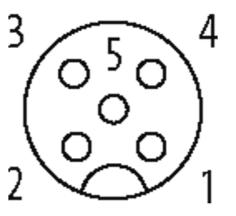
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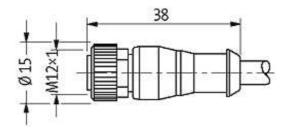
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## Female





Product may differ from Image

Approvals	
c Besterner	cup us Listed
* only for products wi	th UL/CSA approvaled cable
Form	
Form	12241
Cables	
Cable number	255
No./diameter of wires	5 × 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk, g
C-track properties	10 Mio.
Torsion	1 Mio. ± 360 °/m
Jacket Color	gray
Shore hardness outer jacket	t 58 ± 3D
Material (jacket)	PUR (UL/CSA), we
Outer Ø	approx. 5.0 mm
Bend radius (fixed)	5 × outer Ø

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Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+90 °C	
Temperature range (mobile)	-25+90 °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 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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