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# M12 MALE 0° / M12 FEMALE 0°

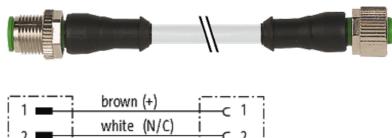
PUR 4X0.34 GRAY, UL/CSA, ROBOT, drag ch 2.5m

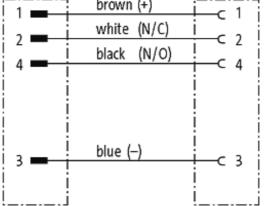
Male straight to female straight M12 - M12, 4-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

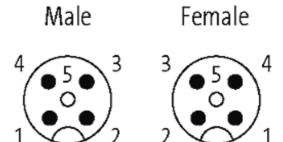
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

# **Link to Product**

### Illustration

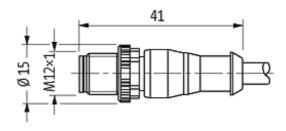


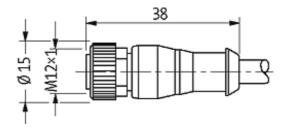






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Product may differ from Image

# **Approvals**







\* only for products with UL/CSA approvaled cable

# Form

40021

Technical Data		
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	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	254	
No./diameter of wires	4 × 0.34 mm <sup>2</sup>	
Wire isolation	PP (br, wh, bl, bk)	
C-track properties	10 Mio.	
Torsion	1 Mio. ± 360°/m	
Jacket Color	gray	
Shore hardness outer jacket	58 ± 3D	
Material (jacket)	PUR (UL/CSA), welding spark res.	
Outer diameter	approx. 4.7 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+90 °C	
Bend radius (fixed) Bend radius (moving)	5 × outer Ø 10 × outer Ø	

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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Temperature range (mobile)	-25+90 °C	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	_