

stay connected

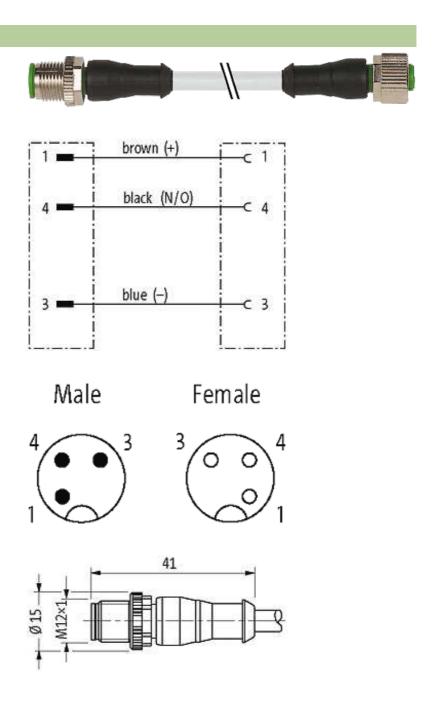
## M12 MALE 0° / M12 FEMALE 0°

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

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

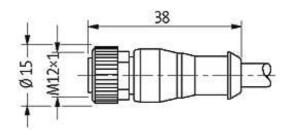
## **Link to Product**

#### Illustration





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Product may differ from Image

#### **Approvals**







\* only for products with UL/CSA approvaled cable

Form	
Form	40001
Cables	
Cable number	253
No./diameter of wires	3 × 0.34 mm <sup>2</sup>
Wire isolation	PP (br, 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 Ø	approx. 4.3 mm
Bend radius (fixed)	5 × outer Ø
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
Pollution Degree	3
Technical Data	
Operating voltage	max. 250 V AC/DC
Operating voltage (only UL listed)	max. 30 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
Locking material	Zinc die casting, matte nickel plated
Protection	IP66K, IP67 inserted and tightened (EN 60529)

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: 05/16



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Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	