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## M12 male 0° with cable

PUR 3x0.34 bk UL/CSA+drag chain 5m

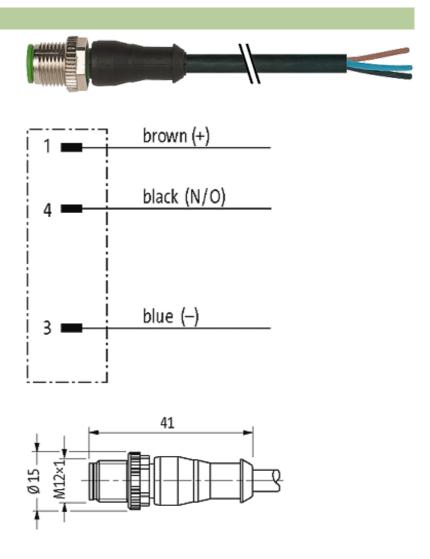
M12 Male straight 3-pole

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**

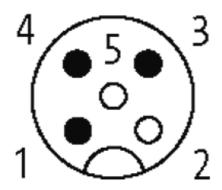
#### Illustration





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# Male



Product may differ from Image

### **Approvals**







\* only for products with UL/CSA approvaled cable

### **Form**

12001

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 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)	
Locking material	Zinc die casting, matte nickel plated	
Cables		
Cable number	633	
No./diameter of wires	$3 \times 0.34 \text{ mm}^2$	
Wire isolation	PP (br, bl, bk)	
C-track properties	5 Mio.	
Torsion	2 Mio. ± 180°/m	
Jacket Color	black	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 4.3 mm	
Bend radius (fixed)	5 × outer Ø	

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