stay connected

M12 male 0° with cable

PUR 3x0.34 bk UL/CSA 1m

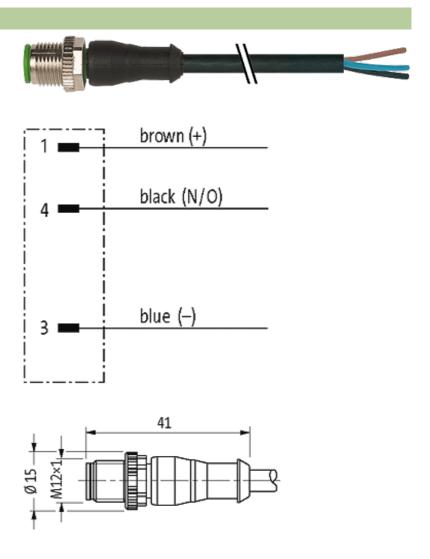
M12 Male straight 3-pole

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

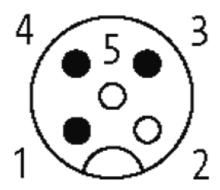
Illustration





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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 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	623	
No./diameter of wires	3 × 0.34 mm²	
Wire isolation	PVC (br, bl, bk)	
C-track properties	2 Mio.	
Jacket Color	black	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR/PVC (UL/CSA)	
Outer diameter	approx. 4.9 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-30+80 °C	
Temperature range (mobile)	-5+80 °C	

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