

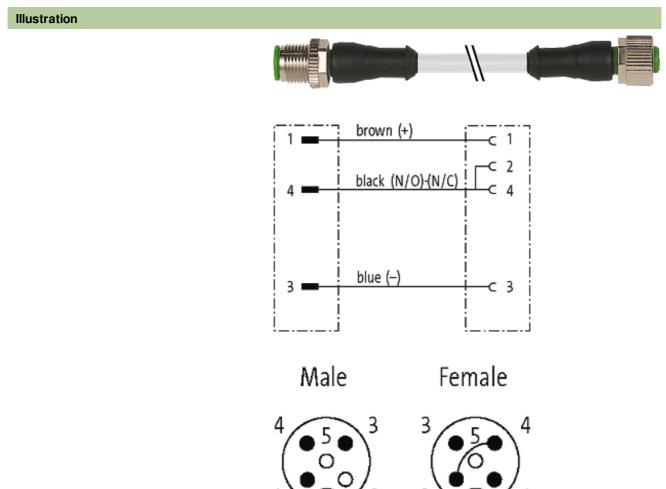
M12 MALE 0° / M12 FEMALE 0°

PUR 3X0.34 GRAY, UL/CSA, drag ch 1.5m

Male straight to female straight M12 - M12, 3-pole (bridged) 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.

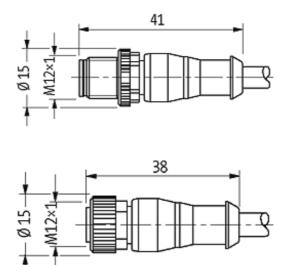
Link to Product



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Product may differ from Image

Approvals			
	P		
Form			
		40081	
Technical Data			
Protection		IP67 inserted and tightened (EN 60529)	
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	
Cables			
Cable number		233	
No./diameter of wires		3 × 0.34 mm ²	
Wire isolation		PP (br, bl, bk)	
C-track properties		5 Mio.	
Torsion		2 Mio. ± 180°/m	
Jacket Color		gray	
Shore hardness outer jacket		90 ± 5A	
Material (jacket)		PUR (UL/CSA)	
Outer diameter		approx. 4.3 mm	
Bend radius (fixed)		5 × outer Ø	
Bend radius (moving)		$10 \times \text{outer } \emptyset$	
Temperature range (fixed)		-40+80 °C	
Temperature range (mobile)		-25+80 °	

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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

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