

M12 MALE 0° / M12 FEMALE 0° 3 POLE

PUR 3X0.34 GRAY, UL/CSA, drag ch 10m

Male straight to female straight M12 - M12, 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

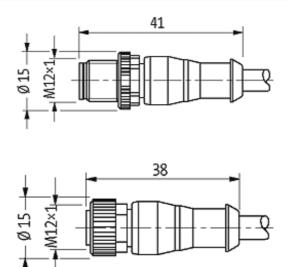
Male Female $4 - \frac{black}{black} (N/C) - \frac{c}{c} - \frac{1}{c} - \frac{1$

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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Product may differ from Image

Approvals				
		;		
Form				
	40061			
Technical Data				
Protection	IP67 inserted and tightened (EN 60529)			
Operating voltage	max. 25	max. 250 V AC/DC		
Operating current per contact	max. 4 /	max. 4 A		
Locking of ports		Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing		
Cables				
Cable number	233	233		
No./diameter of wires				
Wire isolation	PP (br,	PP (br, bl, bk)		
C-track properties	5 Mio.			
Torsion	2 Mio. ±	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 -25+80 °C		
Temperature range (mobile)	-23+0	00 ·		

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

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