

M12 MALE 0° / M12 FEMALE 0° 3 POLE

PUR 3X0.34 GRAY, UL/CSA, drag ch 8m

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.

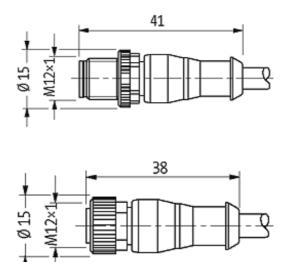
Link to Product

Illustration brown (+) 2 black (N/C)blue (–) 3 3 Male Female

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stay connected



Product may differ from Image

Approvals			
	PCT		
Form			
		40061	
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 × 1 mm (recommended torque 0.6 Nm) so securing	
Cables			
Cable number		233	
No./diameter of wires		3 × 0.34 mm²	
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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DE	
85444290	

minimum order quantity

Commercial data

country of origin customs tariff number

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