

## M12 MALE 0° / M12 FEMALE 0° 3 POLE

PUR 3X0.34 GRAY, UL/CSA, drag ch 1m

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

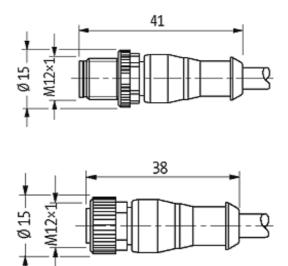
Male Female  $4 - \frac{black}{black} (N/C) - \frac{c}{c} - \frac{1}{c} - \frac{1$ 

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

Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



## stay connected



Product may differ from Image

	0		
Approvals			
	P		
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 $\times$ 1 mm (recommended torque 0.6 Nm) self-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 × outer Ø	
Temperature range (fixed)		-40+80 °C	
Temperature range (m	iobile)	-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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