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## M12 MALE 0° / M12 FEMALE 90° LED

PUR 3X0.34 black UL/CSA, drag ch 5m

Male straight to female 90° M12 - M12, 3-pole 2 × LED (PNP), (NPN) on request Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

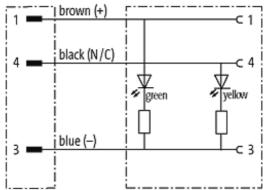
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

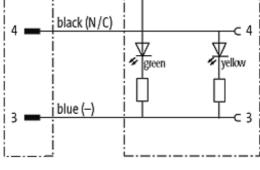
# **Link to Product**

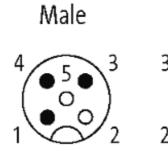
#### Illustration



Female

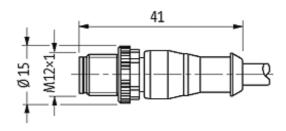


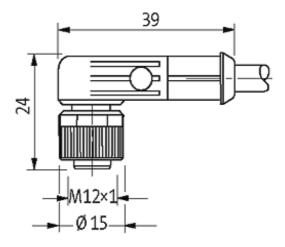






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Product may differ from Image

## **Approvals**







\* only for products with UL/CSA approvaled cable

## Form

40321

	10021	
Technical Data		
Operating voltage	24 V DC ±25 %	
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	633	
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	black	
Shore hardness outer jacket	90 ± 5A	

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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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 (mobile)	-25+80 °C	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	