

stay connected

M12 MALE 0° / M12 FEMALE 0° LED

PUR 3X0.34 black UL/CSA, ROBOT, drag ch 0,3m

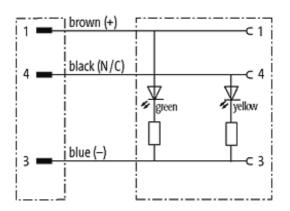
Male straight to female straight
M12 - M12, 3-pole
2 × LED (PNP), (NPN) on request
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

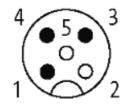
Illustration

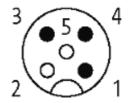






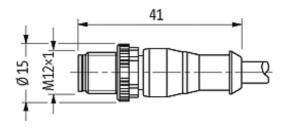
Female

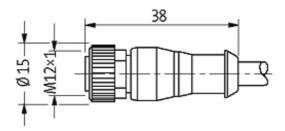






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Product may differ from Image

Approvals





Form

40331

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	653	
No./diameter of wires	3 × 0.34 mm²	
Wire isolation	PP (br, bl, bk)	
C-track properties	10 Mio.	
Torsion	1 Mio. ± 360°/m	
Jacket Color	black	
Shore hardness outer jacket	58 ± 3D	
Material (jacket)	PUR (UL/CSA), welding spark res.	
Outer diameter	approx. 4.3 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+90 °C	
Temperature range (mobile)	-25+90 °C	



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