

stay connected

M12 MALE 0° / M12 FEMALE 0° LED

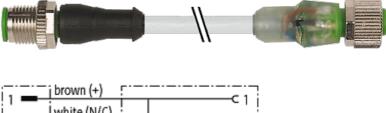
PUR 4X0.34 GRAY, UL/CSA, drag ch 0.8m

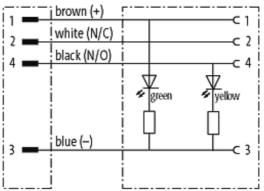
Male straight to female straight
M12 - M12, 4-pole
2 × LED (PNP), (NPN) on request
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

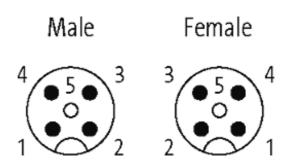
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

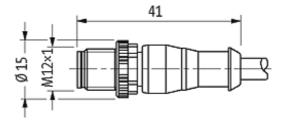
Link to Product

Illustration



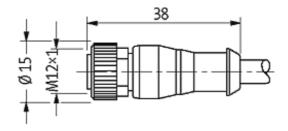








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Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

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Technical Data		
Operating voltage	24 V DC ±25 %	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	234	
No./diameter of wires	4 × 0.34 mm ²	
Wire isolation	PP (br, wh, 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. 4.7 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	

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minimum order quantity