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M12 FEMALE 0° LED

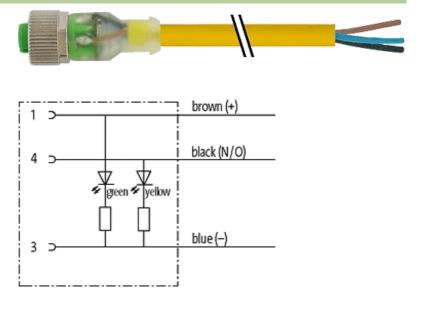
PVC 3X0.34 YELLOW, UL/CSA 3m

M12
Female straight
3-pole with 2 × LED (PNP)
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

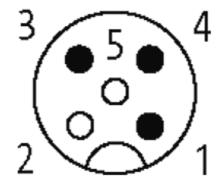
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

Illustration

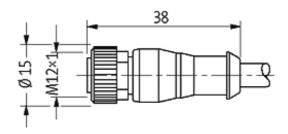


Female





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Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

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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 \times 1 mm (recommended torque 0.6 Nm) self securing		
Protection	IP67 inserted and tightened (EN 60529)		
Cables			
Cable number	013		
No./diameter of wires	3 × 0.34 mm²		
Wire isolation	PVC (br, bl, bk)		
Jacket Color	yellow		
Shore hardness outer jacket	85 ± 5A		
Material (jacket)	PVC (UL/CSA)		
Material (wire)	Cu (blanc), Class 5 (IEC60228)		
Outer diameter	approx. 4.6 mm		
Bend radius (fixed)	5 × outer Ø		
Bend radius (moving)	10 × outer Ø		
Temperature range (fixed)	-30+80 °C		
Temperature range (mobile)	-5+80 °C		
General data			
Temperature range	-25+85 °C, depending on cable quality		
Commercial data			
country of origin	DE		
customs tariff number	85444290		

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minimum order quantity