

M12 FEMALE 90° LED

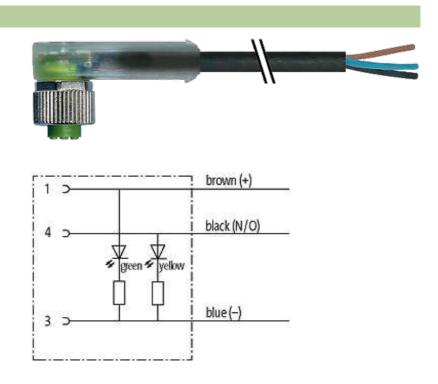
PVC 3X0.34 black UL/CSA 15m

M12 Female 90° 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



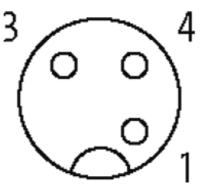
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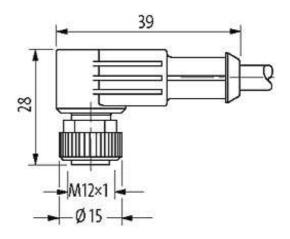
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Female





Product may differ from Image

Approvals		
c Benne state stat	cup us Listed	
Form		
Form	12381	
Cables		
Cable number	613	
No./diameter of wires	$3 \times 0.34 \text{ mm}^2$	
Wire isolation	PVC (br, bl, bk)	
Jacket Color	black	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PVC (UL/CSA)	
Outer Ø	approx. 4.6 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	

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Temperature range (fixed)	-30+80 °C	
Temperature range (mobile)	-5+80 °C	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Technical Data		
Operating voltage	24 V DC ±25 %	
Operating current per contact	max. 4 A	
Coding	M12, A-coded	
LED display	LED (green): Power / LED (yellow): (S1)	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing	
Compression gland	M12 (SW13)	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Locking material	Zinc die casting, matte nickel plated	
Material	PUR	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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