

## M12 FEMALE 90° LED

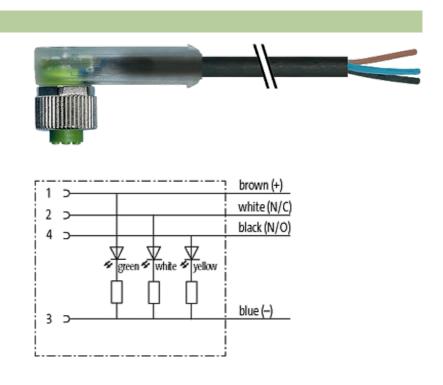
PUR 4X0.34 black UL/CSA, drag ch 5m

M12 Female 90° 4-pole with 3 × 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



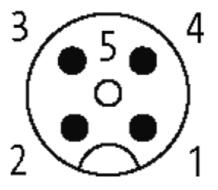
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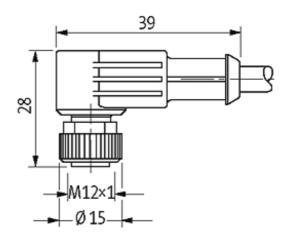
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stay connected

## Female





Product may differ from Image



\* only for products with UL/CSA approvaled cable

Form	
	12421
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	634

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Wire isolation   PP (br, wh, bl, bk)     C-track properties   5 Mio.     Torsion   2 Mio. ± 180 °/m     Jacket Color   black     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     General data   -25+85 °C, depending on cable quality     Commercial data   DE	
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Temperature range (fixed)   -40+80 °C     Temperature range (mobile)   -25+80 °C     General data   -25+85 °C, depending on cable quality     Commercial data   -25+85 °C, depending on cable quality	
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Temperature range   -25+85 °C, depending on cable quality     Commercial data	
Commercial data	
country of origin DE	
customs tariff number 85444290	
minimum order quantity 1	

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