

stay connected

M12 FEMALE 90° LED NPN

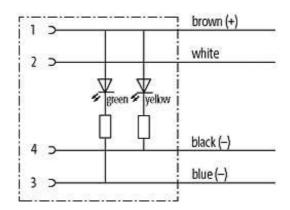
PUR 4X0.34 black UL/CSA, drag ch 1.5m

M12 Female 90 $^{\circ}$ 4-pole with 2 \times LED (NPN) Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

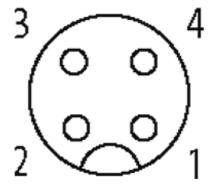
Link to Product

Illustration



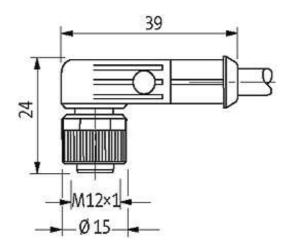


Female





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Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

Form	
Form	12415
Cables	
Cable number	634
No./diameter of wires	$4 \times 0.34 \text{ mm}^2$
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 Ø	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
Technical Data	
Operating voltage	24 V DC ±25 %
Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing



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Locking material	Zinc die casting, matte nickel plated
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1