

M12 Y-DISTRIBUTOR / M12 FEMALE 90° LED

PUR 3X0.34 black UL/CSA, drag ch 0.6m

Male straight, to females 90° Y-connector M12 - M12, 4-pole (bridged) 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

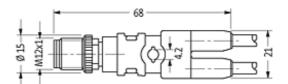
Illustration br (+) br (+ $1 \, c$ bk (N/O) 2 > (N/C) green yellow greer bl bl 3 2 $\subset 3$ bk (N/O) 4 c 4 {N/C Females Y-Male 3

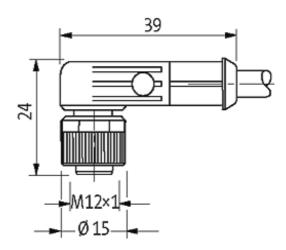
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Product may differ from Image

Approvals



* only for products with UL/CSA approvaled cable

Form

40801

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	633
No./diameter of wires	3 × 0.34 mm ²
Wire isolation	PP (br, 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)

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Outer diamater	
Outer diameter	approx. 4.3 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
General data	
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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