

stay connected

M12 MALE 0° / M12 FEMALE 90° LED

PUR 5X0.34 ye UL/CSA, drag ch 6m

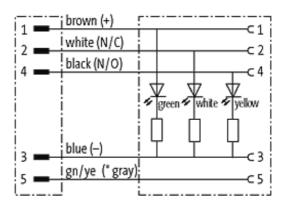
Male straight to female 90°
M12 - M12, 5-pole
3 × LED (PNP), (NPN) on request
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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.

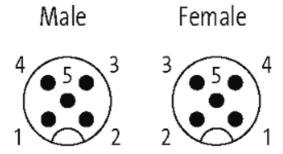
Link to Product

Illustration





(* for cable type 126 and 732)





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Product may differ from Image

Approvals







* only for products with UL/CSA approvaled cable

Form

40361

Technical Data Operating voltage 24 V DC ±25 % Operating current per contact max. 4 A Locking of ports Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing Protection IP67 inserted and tightened (EN 60529) Cables Cable number Vo./diameter of wires 5 × 0.34 mm² Wire isolation PP (br, wh, bl, bk, gnye) C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m Jacket Color yellow		40001	
Operating current per contact Max. 4 A	Technical Data		
Locking of ports Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing Protection IP67 inserted and tightened (EN 60529) Cables Cable number 035 No./diameter of wires 5 × 0.34 mm² Wire isolation PP (br, wh, bl, bk, gnye) C-track properties 5 Mio. Torsion 2 Mio. ± 180°/m	Operating voltage	24 V DC ±25 %	
Cables O35 No./diameter of wires 5 × 0.34 mm² Wire isolation PP (br, wh, bl, bk, gnye) C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m	Operating current per contact	max. 4 A	
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Cable number035No./diameter of wires $5 \times 0.34 \text{ mm}^2$ Wire isolationPP (br, wh, bl, bk, gnye)C-track properties 5 Mio. Torsion $2 \text{ Mio.} \pm 180 \degree/\text{m}$	Protection	IP67 inserted and tightened (EN 60529)	
No./diameter of wires $5 \times 0.34 \text{ mm}^2$ Wire isolationPP (br, wh, bl, bk, gnye)C-track properties 5 Mio. Torsion $2 \text{ Mio.} \pm 180 \degree/\text{m}$	Cables		
Wire isolationPP (br, wh, bl, bk, gnye)C-track properties5 Mio.Torsion2 Mio. ± 180 °/m	Cable number	035	
C-track properties 5 Mio. Torsion 2 Mio. ± 180 °/m	No./diameter of wires	5 × 0.34 mm ²	
Torsion 2 Mio. ± 180 °/m	Wire isolation	PP (br, wh, bl, bk, gnye)	
	C-track properties	5 Mio.	
Jacket Color yellow	Torsion	2 Mio. ± 180°/m	
	Jacket Color	yellow	
Shore hardness outer jacket 90 ± 5A	Shore hardness outer jacket	90 ± 5A	

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



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Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 5.0 mm	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+80 °C	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	