

**M12 MALE 90° / M12 FEMALE 90°**

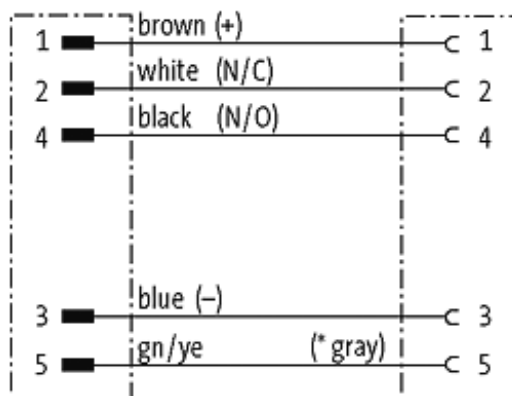
PUR 5X0.34 black UL/CSA, drag ch 3m

Male 90° to female 90°

M12 - M12, 5-pole

Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

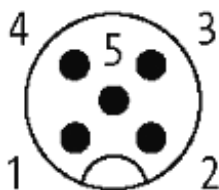
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

**[Link to Product](#)****Illustration**

(\* for cable type 126 and 732)

Male

Female





Product may differ from Image

### Approvals



### Form

40281

### Technical Data

Protection	IP67 inserted and tightened (EN 60529)
Operating voltage	max. 125 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

### Cables

Cable number	635
No./diameter of wires	5 × 0.34 mm <sup>2</sup>
Wire isolation	PP (br, wh, bl, bk, gnye)

C-track properties	5 Mio.
Torsion	2 Mio. $\pm$ 180°/m
Jacket Color	black
Shore hardness outer jacket	90 $\pm$ 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (fixed)	5 $\times$ outer $\varnothing$
Bend radius (moving)	10 $\times$ outer $\varnothing$
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

**Commercial data**

minimum order quantity	1
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