

**M12 MALE 0° / M12 FEMALE 90° LED**

PUR 3X0.34 YELLOW, 1.5m

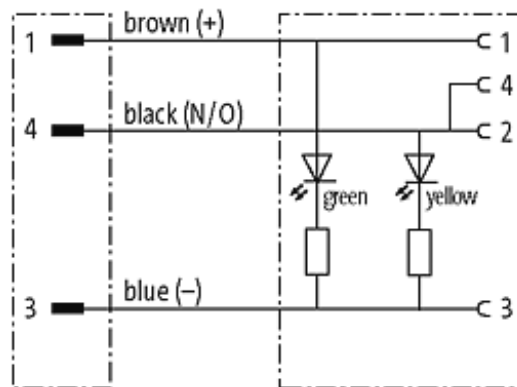
Male straight to female 90°

M12 - M12, 3-pole

2 × LED (PNP), (NPN) on request

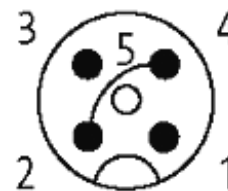
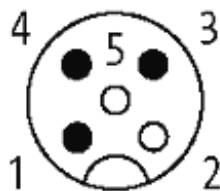
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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**

Male

Female





Product may differ from Image

### Approvals



\* only for products with UL/CSA approved cable

### Form

40381

### Technical Data

Operating voltage	24 V DC $\pm 25\%$
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	023
No./diameter of wires	3 $\times$ 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, bl, bk)
C-track properties	2 Mio.
Jacket Color	yellow
Shore hardness outer jacket	85 $\pm$ 5A
Material (jacket)	PUR/PVC (UL/CSA)

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

Outer diameter	approx. 4.9 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

**General data**

Temperature range	-25...+85 °C, depending on cable quality
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**Commercial data**

country of origin	DE
customs tariff number	85444290
minimum order quantity	1