

**M12 female 90° with cable LED**

PUR 4x0.34 gy UL/CSA 1,5m

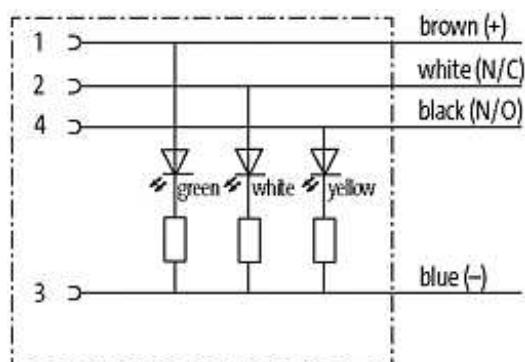
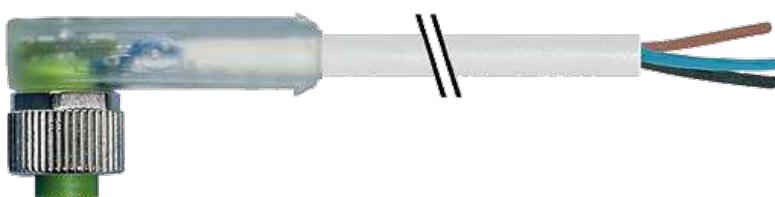
M12

Female 90°

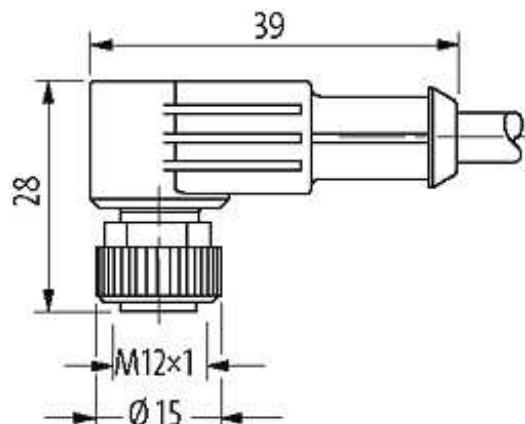
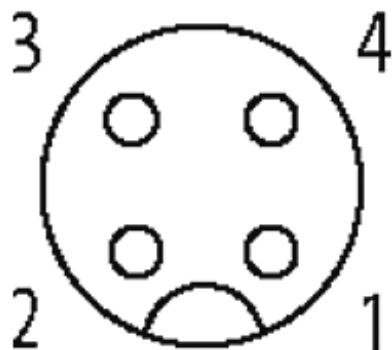
4-pole with 3 x LED (PNP)

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**

# Female



Product may differ from Image

## Approvals



\* only for products with UL/CSA approved cable

## Form

Form 12421

## Cables

Cable number 224

No./diameter of wires 4 x 0.34 mm<sup>2</sup>

Wire isolation PVC (br, wh, bl, bk)

C-track properties 2 Mio.

Jacket Color gray

Shore hardness outer jacket 85 ± 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: 05/16

Outer Ø	approx. 5.2 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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**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	IP66K, IP67 inserted and tightened (EN 60529)

**Commercial data**

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