

stay connected

## M12 female 90° with cable LED NPN

PUR 3x0.34 bk UL/CSA 3m

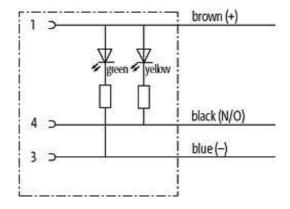
M12
Female 90°
3-pole with 2 × LED (NPN)
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

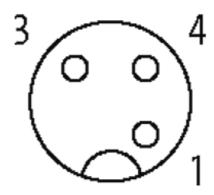


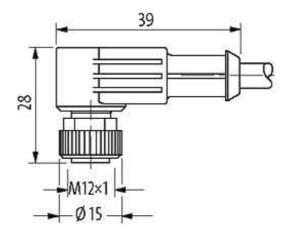




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# Female





Product may differ from Image

### **Approvals**







Form	
Form	12385
Cables	
Cable number	623
No./diameter of wires	$3 \times 0.34 \text{ mm}^2$
Wire isolation	PVC (br, bl, bk)
C-track properties	2 Mio.
Jacket Color	black
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR/PVC (UL/CSA)
Outer Ø	approx. 4.9 mm
Bend radius (fixed)	10 × outer Ø

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Carl Braze		_1
STA	v connecte	а

Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
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