

stay connected

## M12 MALE 0° / M12 FEMALE 90° LED

PUR 4X0.34 GRAY, 0.3m

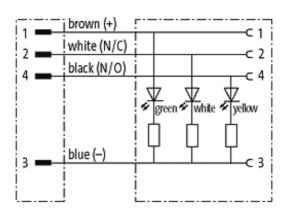
Male straight to female 90°
M12 - M12, 4-pole
3 × LED (PNP), (NPN) on request
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

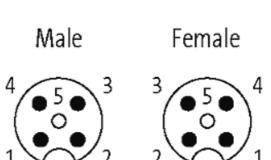
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

# **Link to Product**

#### Illustration

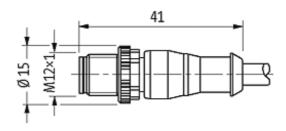








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Product may differ from Image

## **Approvals**







\* only for products with UL/CSA approvaled cable

## Form

40341

	10011
Technical Data	
Operating voltage	24 V DC ±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	224
No./diameter of wires	$4 \times 0.34 \text{ mm}^2$
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)

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



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Outer diameter	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
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1