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# M12 male 0° / M12 female 90° LED

PUR 4x0.34 gy UL/CSA+robot+drag chain 0,5m

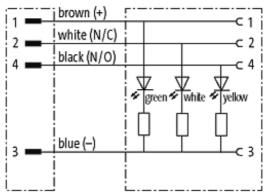
Male straight to female 90°
M12 - M12, 4-pole
3 × LED (PNP), (NPN) on request
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

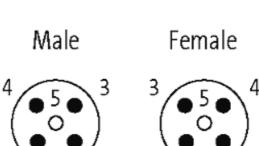
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

# **Link to Product**

#### Illustration

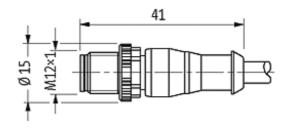


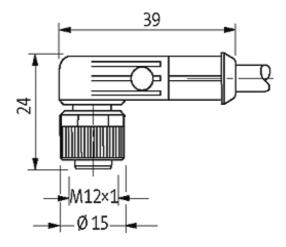






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Product may differ from Image

### **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	254	
No./diameter of wires	4 × 0.34 mm²	
Wire isolation	PP (br, wh, bl, bk)	
C-track properties	10 Mio.	
Torsion	1 Mio. ± 360°/m	
Jacket Color	gray	
Shore hardness outer jacket	58 ± 3D	

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Material (jacket)	PUR (UL/CSA), welding spark res.	
Outer diameter	approx. 4.7 mm	_
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+90 °C	
Temperature range (mobile)	-25+90 °C	
Commercial data		
minimum order quantity	1	