

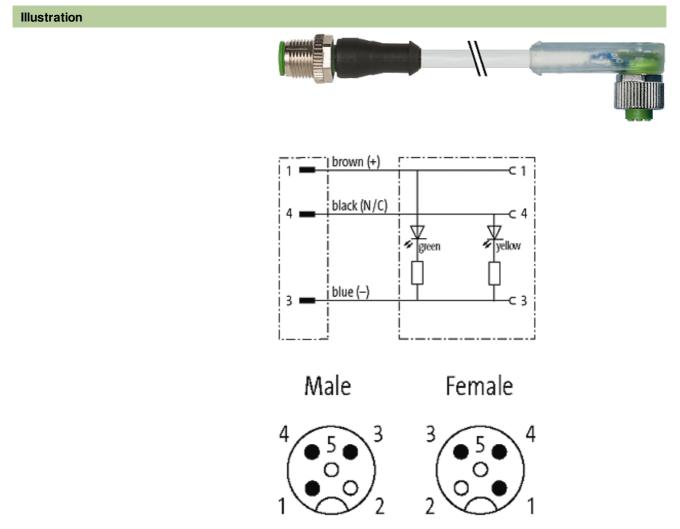
## M12 male 0° / M12 female 90° LED

PUR 3x0.34 gy UL/CSA+robot+drag chain 0,5m

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

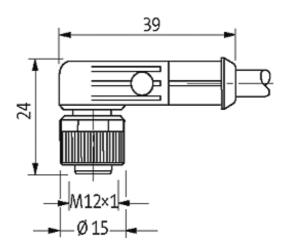


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stay connected





Product may differ from Image

## Approvals



\* only for products with UL/CSA approvaled cable

## Form

	40321	
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	253	
No./diameter of wires	3 × 0.34 mm <sup>2</sup>	
Wire isolation	PP (br, 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. 4.3 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	

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