

## M12 MALE 90° / M12 FEMALE 90° LED

PUR 4X0.34 GRAY, UL/CSA, drag ch 2m

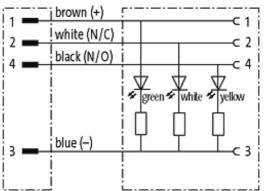
Male 90° to female 90° M12 - M12, 4-pole 3 × LED (PNP), (NPN) on request Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

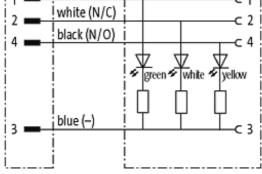
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

## **Link to Product**

#### Illustration



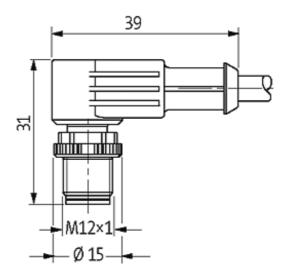


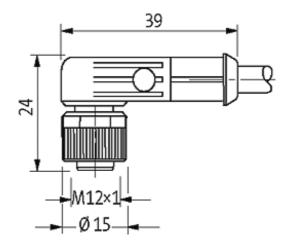


Male Female



stay connected





Product may differ from Image

## **Approvals**







# Form

40421

Technical Data		
Protection	IP67 inserted and tightened (EN 60529)	
Operating voltage	max. 30 V DC	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Cables		
Cable number	234	
No./diameter of wires	4 × 0.34 mm <sup>2</sup>	
Wire isolation	PP (br, wh, bl, bk)	

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: 05/15



stay connected

C-track properties	5 Mio.	
Torsion	2 Mio. ± 180°/m	
Jacket Color	gray	
Shore hardness outer jacket	90 ± 5A	
Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 4.7 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-25+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	