

stay connected

## M12 MALE 90° / M12 FEMALE 90° LED

PVC 4X0.34 black UL/CSA 2m

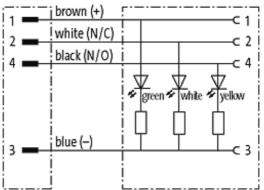
Male 90° to female 90° M12 - M12, 4-pole 3 × LED (PNP), (NPN) on request Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

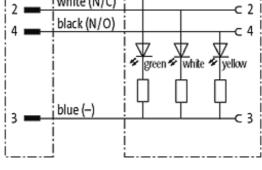
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

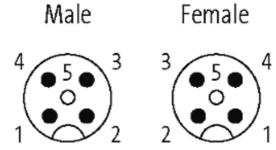
# **Link to Product**

#### Illustration



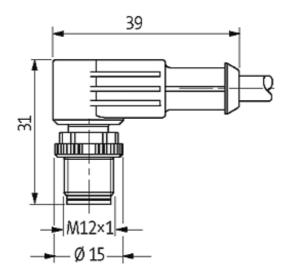


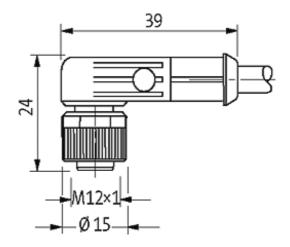






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Product may differ from Image

## **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	614
No./diameter of wires	4 × 0.34 mm²
Wire isolation	PVC (br, wh, bl, bk)



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Jacket Color	black	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PVC (UL/CSA)	
Outer diameter	approx. 5.0 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × 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	