

M12 MALE 90° / M12 FEMALE 90° LED

PVC 3X0.34 black UL/CSA 0.6m

Male 90° to female 90° M12 - M12, 3-pole (bridged) 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.

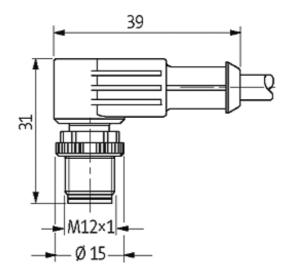
Link to Product

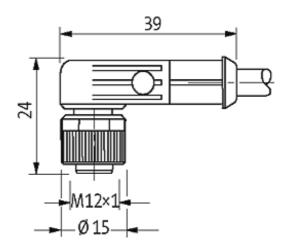
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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15



stay connected





Product may differ from Image



Form

40461

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 × 1 mm (recommended torque 0.6 Nm) self- securing
Cables	
Cable number	613
No./diameter of wires	3 × 0.34 mm ²
Wire isolation	PVC (br, bl, bk)

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Murrelektronik GmbH | Falkenstraße 3,71570 Oppenweiler | Fon +49 (71 91) 47-0, Fax +49 (71 91) 47-491000 | shop@murrelektronik.de | shop.murrelektronik.de



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Jacket Color	black	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PVC (UL/CSA)	
Outer diameter	approx. 4.6 mm	
Bend radius (fixed)	$5 \times \text{outer } \emptyset$	
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	

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