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M12 FEMALE 90° LED V4A

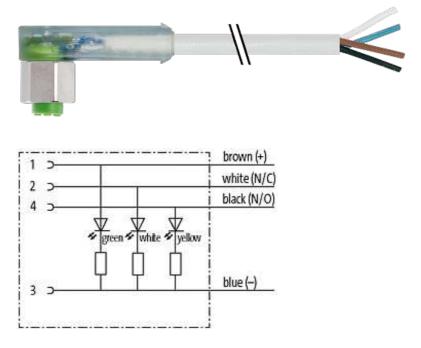
PVC 4X0.34 GRAY, 30,0m

Female 90° 4-pole with 3 × LED (PNP) Profile gasket

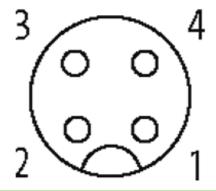
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

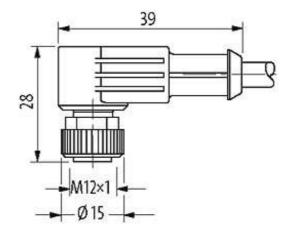
Illustration



Female



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Product may differ from Image

Approvals





Form		
Form	12421	
Cables		
Cable number	214	
No./diameter of wires	4 × 0.34 mm ²	
Wire isolation	PVC (br, wh, bl, bk)	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PVC (UL/CSA)	
Outer Ø	approx. 5.0 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	
Technical Data		
Operating voltage	24 V DC ±25 %	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP65, IP66K, IP67, IP68 inserted and tightened (EN 60529)	
Locking material	Stainless Steel 1.4404 (V4A)	

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: 05/16



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Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	