

## M12 female 90° with cable

PVC 8x0.25 gy UL/CSA 15m

M12 Female 90° 8-pole Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

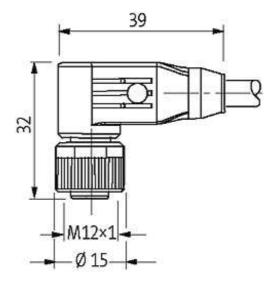
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

## Link to Product Illustration Female $4 \frac{5}{4000} \frac{6}{7}$

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Product may differ from Image

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\* only for products with UL/CSA approvaled cable

Form		
Form	17061	
Cables		
Cable number	207	
No./diameter of wires	8 × 0.25 mm <sup>2</sup>	
Wire isolation	PVC (bl, wh, gn, ye, gr, pk, rd, br)	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	

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Material (jacket)	PVC (UL/CSA)	
Outer Ø	approx. 6.0 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	max. 30 V AC/DC	
Operating current per contact	max. 2 A	
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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