

## M12 male 0° with cable

PVC 3x0.34 ye UL/CSA 1,5m

M12 Male straight 3-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

 1

 4

 Black (N/O)

 3

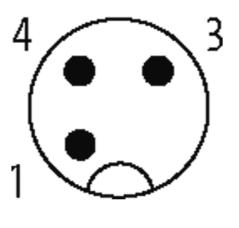
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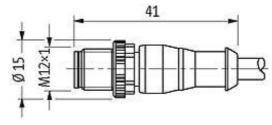
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Product may differ from Image

Approvals	
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* only for products with L	JL/CSA approvaled cable
Form	
Form	12001
Cables	
Cable number	013
No./diameter of wires	3 × 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, bl, bk)
Jacket Color	yellow
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Material (wire)	Cu (blanc), Class
Outer Ø	approx. 4.6 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø

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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. 250 V AC/DC	
Operating voltage (only UL listed)	max. 30 V AC/DC	
Operating current per contact	max. 4 A	
Coding	M12, A-coded	
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Compression gland	M12 (SW13)	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Locking material	Zinc die casting, matte nickel plated	
Material	PUR	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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