

## M12 FEMALE 90°

PVC 12x0,14 black 10m

M12 Female 90° 12-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	2	brown
2		blue
3	<u> </u>	white
4	-	green
5	أحر	pink
6	-	yellow
7	5-	black
8	24	gray
9	-	red
10	-	violet
11	-	gray/pink
12	-	red/blue

The information in this brochure has been compiled with the utmost care.

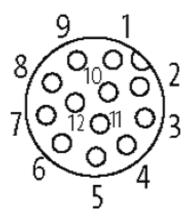
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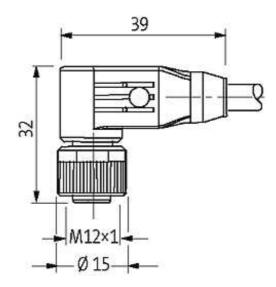
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## Female





Product may differ from Image

Approvals	
c set us	
Form	
Form	19061
Cables	
Cable number	702
No./diameter of wires	12 × 0.14 mm <sup>2</sup>
Wire isolation	PVC (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
Jacket Color	black
Shore hardness outer jacket	75 ± 5A
Material (jacket)	PVC
Outer Ø	approx. 6.0 mm

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Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	10 × outer Ø	
Temperature range (fixed)	-30+70 °C	
Temperature range (mobile)	-5+70 °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. 1.5 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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