

stay connected

## M12 male 90° with cable

PUR 12x0.14 bk UL/CSA+drag chain 13m

M12 Male 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**

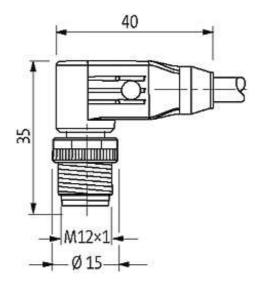
## Illustration



1	brown
,	blue
3 =	white
4	green
5	pink
6	yellow
7 =	black
8 💻	gray
9 📟	red
10	violet
11	gray/pink
12	red/blue



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Product may differ from Image

## **Approvals**



Form	
Form	19021
Cables	
Cable number	705
No./diameter of wires	12 × 0.14 mm <sup>2</sup>
Wire isolation	PP (br, bl, wh, gn, pk, ye, bk, gr, rd, vi, grpk, rdbl)
C-track properties	2 Mio.
Torsion	± 180°/m
Jacket Color	black
Shore hardness outer jacket	95 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 6.0 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+85 °C
Temperature range (mobile)	-25+85 °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
Looking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-

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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LUCKING OF PORTS	securing IP66K, IP67 inserted and tightened (EN 60529)	
Protection		
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	