stay connected

## M12 male 90° with cable

PVC 8x0.25 gy 0,3m

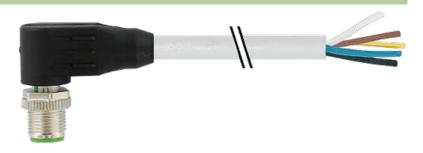
M12 Male 90° 8-pole

Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

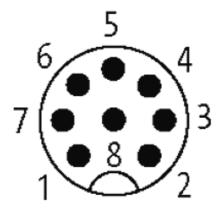
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

# **Link to Product**

#### Illustration

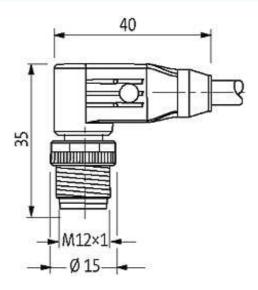


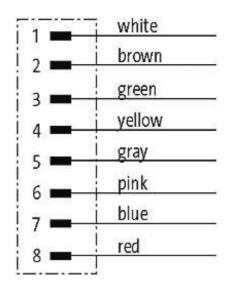
# Male





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Product may differ from Image

## **Approvals**





\* only for products with UL/CSA approvaled cable

17021
293
8 × 0.25 mm <sup>2</sup>
PVC (bl, wh, gn, ye, gr, pk, rd, br)
gray
78 ± 3A

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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Material (jacket)	PVC
Outer Ø	approx. 6.0 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	12 × outer Ø
Temperature range (fixed)	-40+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 voltage Operating current per contact	max. 30 V AC/DC max. 2 A
Operating current per contact	max. 2 A  Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-
Operating current per contact  Locking of ports	max. 2 A  Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Operating current per contact  Locking of ports  Protection	max. 2 A  Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Operating current per contact  Locking of ports  Protection  Commercial data	max. 2 A  Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing  IP66K, IP67 inserted and tightened (EN 60529)