

M12 MALE 90°

PUR 5X0.34 black UL/CSA, drag ch 10m

M12

Male 90°

5-pole

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

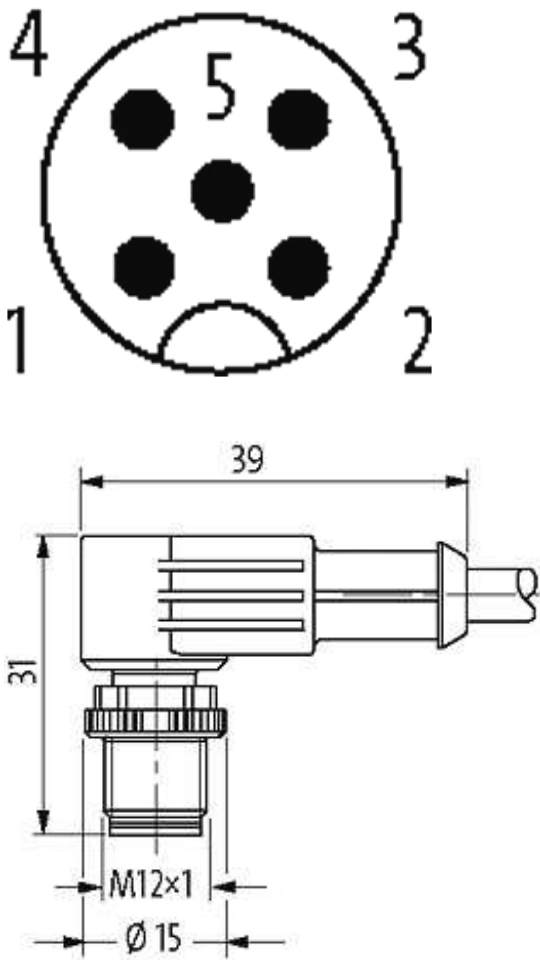
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

[Link to Product](#)**Illustration**

1	■	brown (+)
2	■	white (N/C)
4	■	black (N/O)
3	■	blue (-)
5	■	gn/ye (gray*)

(* for cable type 126, 732, 219, 619)

Male



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

Form

Form 12121

Cables

Cable number	635
No./diameter of wires	5 × 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk, gnye)
C-track properties	5 Mio.

Torsion	2 Mio. \pm 180°/m
Jacket Color	black
Shore hardness outer jacket	90 \pm 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 5.0 mm
Bend radius (fixed)	5 \times outer Ø
Bend radius (moving)	10 \times outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

General data

Temperature range	-25...+85 °C, depending on cable quality
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Technical Data

Operating voltage	max. 125 V AC/DC
Operating current per contact	max. 4 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	CZ
customs tariff number	85444290
minimum order quantity	1