

**M12 FEMALE 90°**

PVC 5X0.34 black 1.5m

M12

Female 90°

5-pole

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

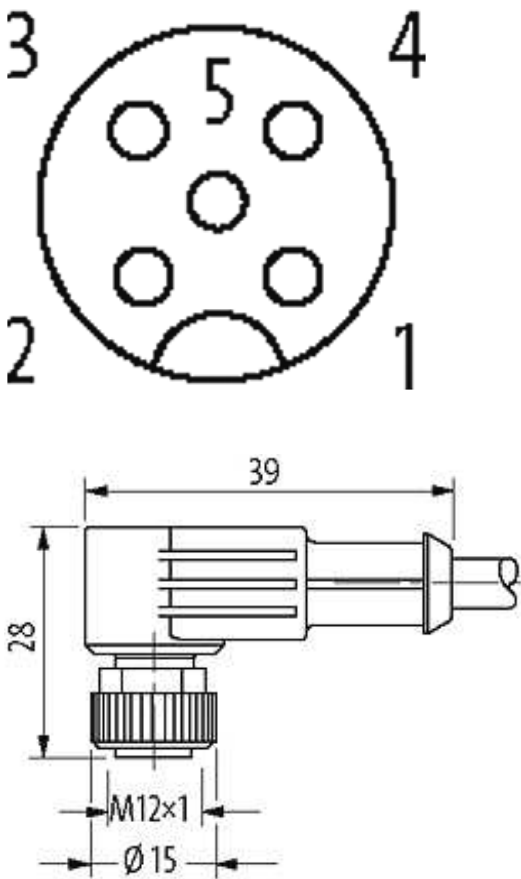
Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

**[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)

# Female



Product may differ from Image

Approvals









\* only for products with UL/CSA approved cable

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Form

Form	12361
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Cables

Cable number	729
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No./diameter of wires	5 × 0.34 mm²

No./diameter of wires	5 × 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk, gr)
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Jacket Color	black
Jacket Color	black
Shore hardness outer jacket	75 ± 5A
Material (jacket)	PVC
Shore hardness outer jacket	75 ± 5A
Material (jacket)	PVC
Outer Ø	approx. 5.9 mm
Bend radius (fixed)	5 × outer Ø
Outer Ø	approx. 5.9 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30...+70 °C
Temperature range (fixed)	-30...+70 °C
Temperature range (mobile)	-5...+70 °C
Temperature range (mobile)	-5...+70 °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
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Operating current per contact	max. 4 A
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
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Protection	IP66K, IP67 inserted and tightened (EN 60529)
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#### Commercial data

country of origin	CZ
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customs tariff number	85444290
customs tariff number	85444290
minimum order quantity	1
minimum order quantity	1