

**M12 female 90° A-cod. with cable**

PVC 5x0.34 gy 25m

Female 90°

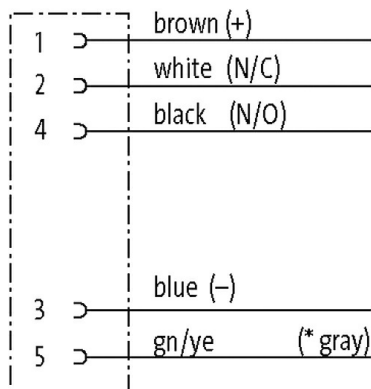
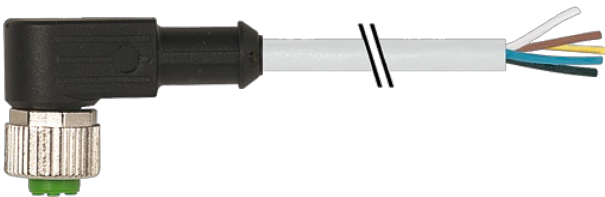
M12, 5-pole

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

Plastic housings with good resistance against chemicals and oils.

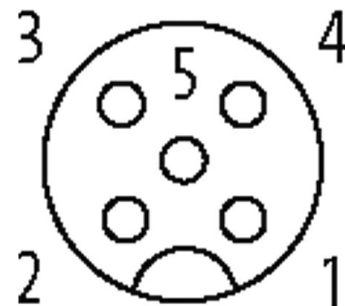
The resistance to aggressive media should be individually tested for your application. Further details on request.

Further cable lengths on request.

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

(\* for cable type 126, 732, 219, 619, 729)

Female



Product may differ from Image



\* only for products with UL/CSA approved cable

**Form**

Form 12361

**Technical Data**

Operating voltage max. 125 V AC/DC

Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Rated surge voltage	1.5 kV
Material group	IEC 60664-1, category I
Coding	A-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
suitable for corrugated tube (internal Ø)	10 mm

#### General data

Standards	DIN EN 61076-2-101 (M12)
Pollution Degree	3
Temperature range	-25...+85 °C, depending on cable quality

#### Cables

Cable number	344
No./diameter of wires	5× 0.34 mm <sup>2</sup>
Wire isolation	PVC (br, wh, bl, bk, gr)
Jacket Color	gray
Material (jacket)	PVC
Outer Ø	5.9 mm ±5%
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C
Color (jacket)	gray
Approval (cable)	CE conform

#### Commercial data

country of origin	CZ
customs tariff number	85444290
EAN	4048879434836
eClass	27279218
Packaging unit	1