

M12 FEMALE 90°

PVC 5X0.34 GRAY, 10m

Female 90°

M12, 5-pole

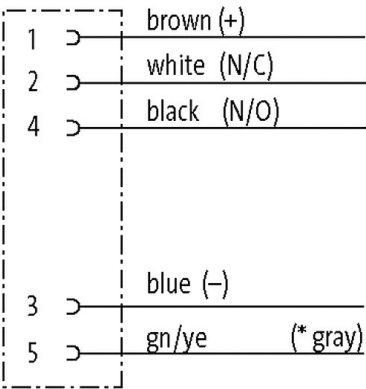
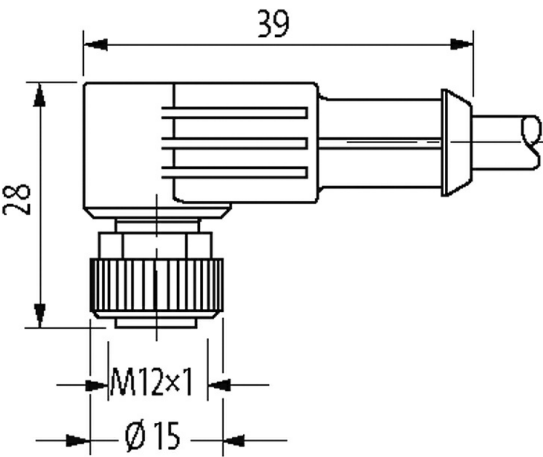
Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request
with cable sleeves

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.

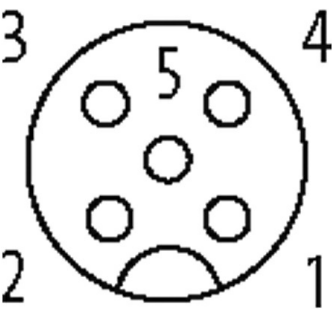
Further cable lengths on request.

Illustration



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

Female



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

cCSAus

Form

Form 12361

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 mm²

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

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

Commercial data

country of origin CZ

customs tariff number 85444290

EAN 4048879320078

eClass 27279218

Packaging unit 1