

M12 FEMALE 90° SHIELDED

PVC 5X0.34 shielded GRAY, 15m

Female 90°

M12, 5-pole

shielded

with cable sleeves

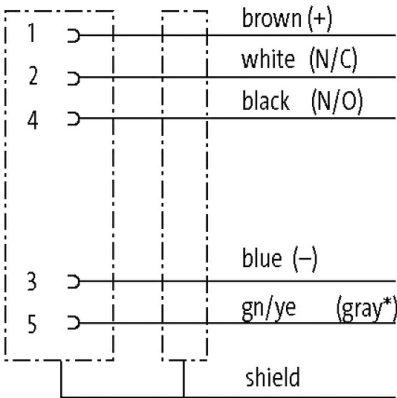
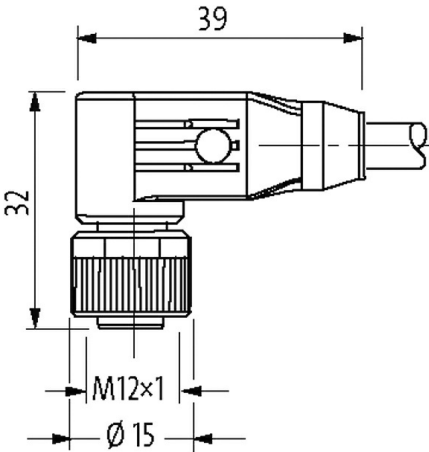
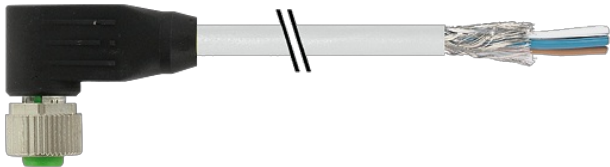
Plastic housings with good resistance against chemicals and oils.

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

Further cable lengths on request.

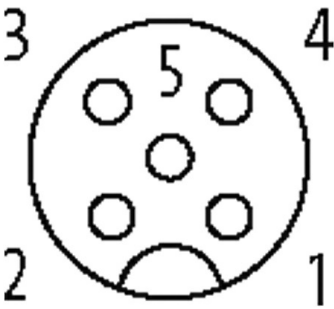
Illustration

stay connected



(* for cable type 203, 603, 243, 643)

Female



Product may differ from Image

Approvals



cCSAus

* only for products with UL/CSA approved cable

EAC

Form

Form 13281

Cables

Cable number 347

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...+80 °C

Shield yes

Color (jacket) gray

Approval (cable) CE conform

Technical Data

Operating voltage max. 60 V AC/DC

Operating voltage (only UL listed) 30 V AC/DC

Rated surge voltage 1.5 kV

Operating current per contact max. 4 A

No. of poles 5

Material group IEC 60664-1, category I

Coding A-coded

LED display no

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) without

General data

Standards DIN EN 61076-2-101 (M12)

Mounting method inserted, tightened

Material (contact) Copper alloy

Material (contact surface) Au

Material (gasket) FKM

Pollution Degree 3

Stripping length (jacket) 20 mm

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

Commercial data

country of origin CZ

customs tariff number 85444290

EAN 4048879291187

eClass 27279218

Packaging unit

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