

M23 female 90° with cable

PUR 8x0.5+3x1.0 gy UL/CSA+drag chain 5m

Female 90°

M23, 19-pole

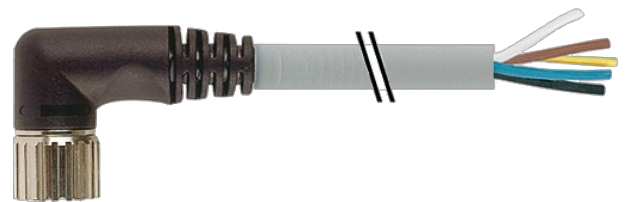
11-pole used

for 4-way distribution boxes, 5-pole

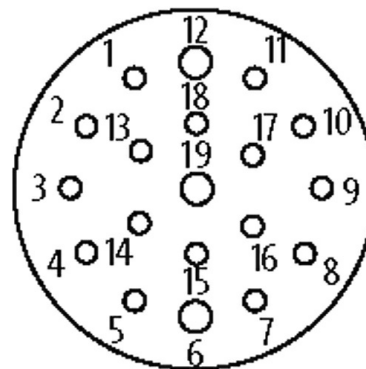
Further cable lengths on request.

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.

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

Female



Product may differ from Image

Form

Form 23311

General data

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

Cables

Cable number 448

No./diameter of wires 8 x 0.5 + 3 x 1.0 mm²

Wire isolation TPE (grpk, wh, rdbl, gn, whgn, ye, brgn, gr, br, bl, gnye)

C-track properties 5 Mio.

Jacket Color gray

Material (jacket) PUR (UL/CSA)

Outer Ø 9.1 mm ±5%

Bend radius (moving) 10 x outer Ø

Temperature range (fixed) -40...+90 °C

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|----------------------------|--|
| Temperature range (mobile) | -40...+90 °C |
| Material (wire) | Cu wire, bare |
| Construction (core) | 64× 0.1 mm (0.5 mm ²), 128× 0.1 mm (1.0 mm ²); (multi-strand wire class 6) |
| Bend radius (fixed) | 5× outer Ø |
| Approval (cable) | UL (AWM-Style 20233), CSA |

Technical Data

| | |
|---|---|
| Operating voltage | max. 125 V AC/DC |
| Operating current per contact | max. 7.5 A |
| Rated surge voltage | 2.5 kV |
| Material group | IEC 60664-1, category I |
| Locking of ports | Screw thread (M23×1 mm) recommended torque 2.0 Nm |
| Compression gland | M23 (SW27) |
| Protection | IP65/IP67 |
| Locking material | Brass, nickel plated |
| Material | PUR |
| suitable for corrugated tube (internal Ø) | 16 mm |

Commercial data

| | |
|-----------------------|---------------|
| country of origin | DE |
| customs tariff number | 85444290 |
| EAN | 4048879187930 |
| eClass | 27279218 |
| Packaging unit | 1 |