

M23 female 0° with cable shielded

PUR 8x0.34+3x0.75 shielded gy UL/CSA+drag ch. 10m

Female straight

M23, 19-pole

11-pole used

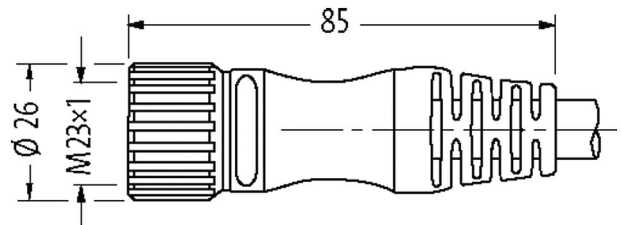
for 4-way distribution boxes, 5-pole

Shield on M23 cap nut

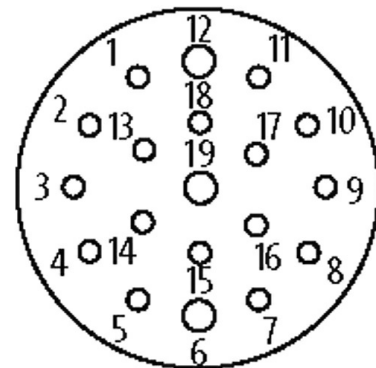
Further cable lengths on request.

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**

| | |
|----|-----------------------------------|
| 15 | white |
| 7 | gray/pink |
| 5 | green |
| 4 | red/blue |
| 16 | yellow |
| 8 | white/green |
| 3 | gray |
| 14 | brown/green |
| 19 | brown 0.75 mm ² |
| 6 | blue 0.75 mm ² |
| 12 | green/yellow 0.75 mm ² |
| 11 | |
| 13 | |
| 17 | |
| 18 | |
| 1 | |
| 2 | |
| 10 | |
| 9 | |
| | Shield |

Female

Product may differ from Image

Form

Form 23711

Technical Data

| | |
|-------------------------------|--|
| Operating voltage | max. 125 V AC/DC |
| Operating current per contact | max. 7.5 A |
| Locking of ports | Screw thread (M23x1 mm) recommended torque 2.0 Nm, self-securing |
| Protection | IP65 and IP67 when plugged and screwed down (EN 60529) |
| Compression gland | M23 (SW27) |

General data

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

Cables

| | |
|-----------------------|---|
| Cable number | 373 |
| No./diameter of wires | 8 x 0.34 + 3 x 0.75 mm ² |
| Wire isolation | TPE (grp, wh, rdbl, gn, whgn, ye, brgn, gr, br, bl, gnye) |

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22

| | |
|----------------------------|--------------|
| C-track properties | 5 Mio. |
| Jacket Color | gray |
| Material (jacket) | PUR (UL/CSA) |
| Outer Ø | 9.3 mm ±5% |
| Bend radius (fixed) | 10× outer Ø |
| Bend radius (moving) | 12× outer Ø |
| Temperature range (fixed) | -40...+90 °C |
| Temperature range (mobile) | -40...+90 °C |
| Shield | yes |
| Color (jacket) | gray |

Commercial data

| | |
|-----------------------|---------------|
| country of origin | DE |
| customs tariff number | 85444290 |
| EAN | 4048879187763 |
| eClass | 27279218 |
| Packaging unit | 1 |