

**M23 female 0° with cable**

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

Female straight

M23, 19-pole

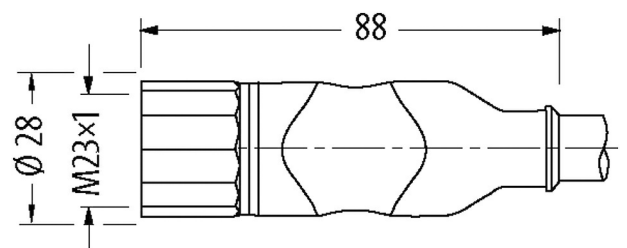
11-pole used

for 4-way distribution boxes, 5-pole

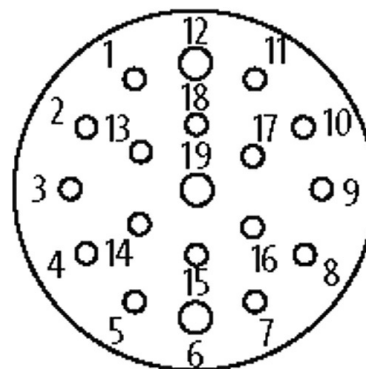
Further cable lengths on request.

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 23211

**General data**

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

**Cables**

Cable number 448

No./diameter of wires 8 × 0.5 + 3 × 1.0 mm<sup>2</sup>

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

|                            |  |
|----------------------------|--|
| C-track properties         | 5 Mio.   |
| Jacket Color               | gray   |
| Material (jacket)          | PUR (UL/CSA)   |
| Outer Ø                    | 9.1 mm ±5%   |
| Bend radius (moving)       | 10× outer Ø  |
| Temperature range (fixed)  | -40...+90 °C   |
| Temperature range (mobile) | -40...+90 °C   |
| Material (wire)            | Cu wire, bare  |
| Construction (core)        | 64× 0.1 mm (0.5 mm <sup>2</sup> ), 128× 0.1 mm (1.0 mm <sup>2</sup> ); (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                             |
| Locking of ports              | Screw thread (M23×1 mm)                |
| Protection                    | IP67 inserted and tightened (EN 60529) |

#### Commercial data

|                       |               |
|-----------------------|---------------|
| country of origin     | DE            |
| customs tariff number | 85444290      |
| EAN                   | 4048879188180 |
| eClass                | 27279218      |
| Packaging unit        | 1             |