

**M8 female 0° with cable, shielded**

PUR-OB 3x0,34 shielded black UL,CSA+drag chain 20m

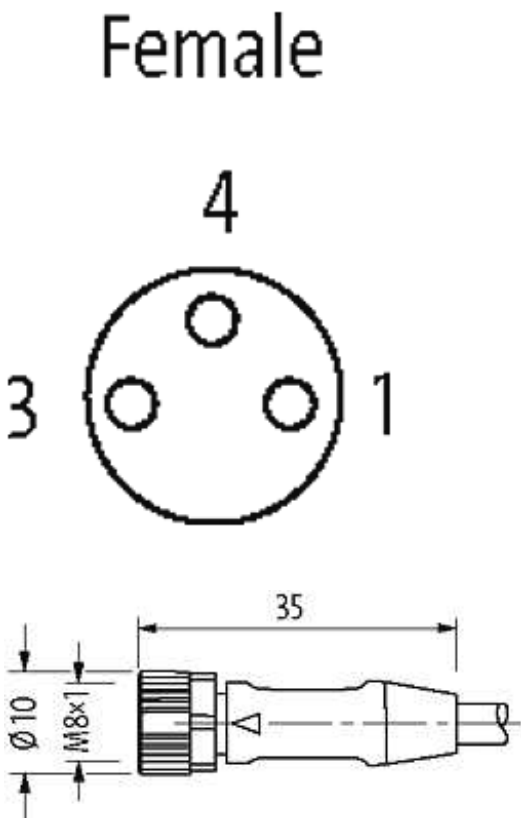
M8

Female straight

3-pole, shielded

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**



Product may differ from Image

Approvals



Form

Form 08741

Cables

|                             |                 |
|-----------------------------|-----------------|
| Cable number                | 640             |
| No./diameter of wires       | 3 × 0.34 mm²    |
| Wire isolation              | PP (br, bl, bk) |
| C-track properties          | 5 Mio.          |
| Torsion                     | 2 Mio. ± 30°/m  |
| Jacket Color                | black           |
| Shore hardness outer jacket | 90 ± 5A         |
| Material (jacket)           | PUR (UL/CSA)    |
| Outer Ø                     | approx. 5.0 mm  |
| Bend radius (fixed)         | 5 × outer Ø     |
| Bend radius (moving)        | 10 × outer Ø    |
| Temperature range (fixed)   | -40...+80 °C    |
| Temperature range (mobile)  | -25...+80 °C    |

Shielded yes

**General data**

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

**Technical Data**

Operating voltage max. 60 V AC/DC

Operating current per contact max. 4 A

Locking of ports Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing

Protection IP66K, IP67 inserted and tightened (EN 60529)

**Commercial data**

country of origin DE

customs tariff number 85444290

minimum order quantity 1