

**M8 male 0° with cable**

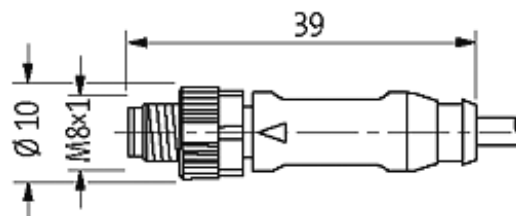
PUR 3x0.25 gy UL/CSA+drag chain 2,5m

M8

Male straight

3-pole

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



\* only for products with UL/CSA approved cable

### Form

08001

### 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                    | IP67 inserted and tightened (EN 60529)                           |

### Cables

|                             |                          |
|-----------------------------|--------------------------|
| Cable number                | 230                      |
| No./diameter of wires       | 3 × 0.25 mm <sup>2</sup> |
| Wire isolation              | PP (br, bl, bk)          |
| C-track properties          | 5 Mio.                   |
| Torsion                     | 2 Mio. ± 180°/m          |
| Jacket Color                | gray                     |
| Shore hardness outer jacket | 90 ± 5A                  |
| Material (jacket)           | PUR (UL/CSA)             |
| Outer diameter              | approx. 4.3 mm           |
| Bend radius (fixed)         | 5 × outer Ø              |
| Bend radius (moving)        | 10 × outer Ø             |
| Temperature range (fixed)   | -40...+80 °C             |

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: 05/15

Temperature range (mobile) -25...+80 °C

**Commercial data**

|                        |          |
|------------------------|----------|
| country of origin      | DE       |
| customs tariff number  | 85444290 |
| minimum order quantity | 1        |