

M8 female 0° with cable, shielded

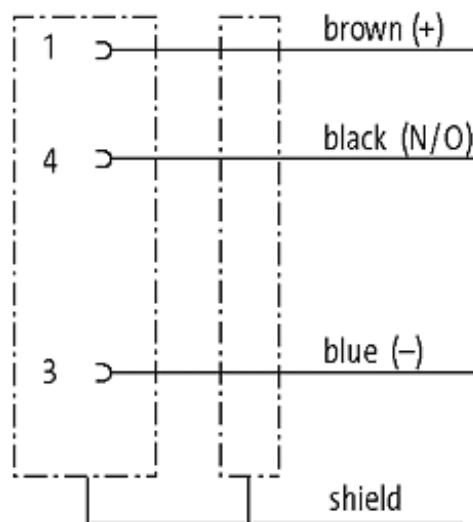
PVC 3x0.34 shielded bk UL/CSA 35m

M8

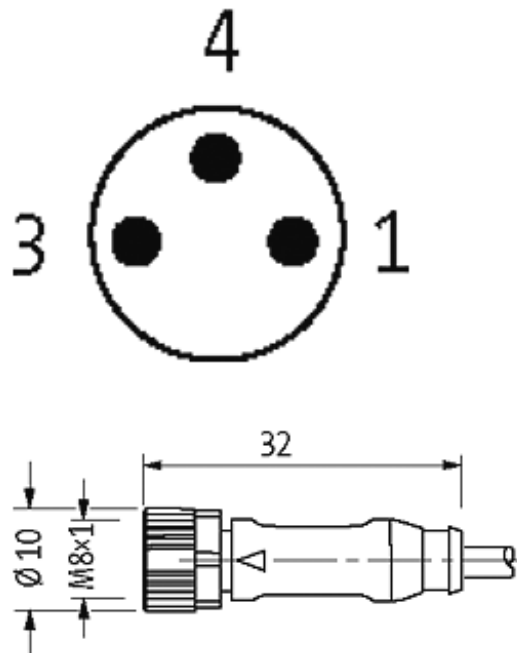
Female straight

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**

Female



Product may differ from Image

Approvals



Form

08741

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 | 600 |
| No./diameter of wires | 3 × 0.34 mm ² |
| Wire isolation | PVC (br, bl, bk) |
| Jacket Color | black |
| Shore hardness outer jacket | 85 ± 5A |
| Material (jacket) | PVC (UL/CSA) |
| Outer diameter | approx. 5.0 mm |

| | |
|----------------------------|--------------|
| Bend radius (fixed) | 10 × outer Ø |
| Bend radius (moving) | 10 × outer Ø |
| Temperature range (fixed) | -30...+80 °C |
| Temperature range (mobile) | -5...+80 °C |
| Shielded | yes |

Commercial data

| | |
|------------------------|---|
| minimum order quantity | 1 |
|------------------------|---|