

M8 female 0° LED with cable

PUR 3x0,25 bk UL,CSA+robot+drag chain 1,5m

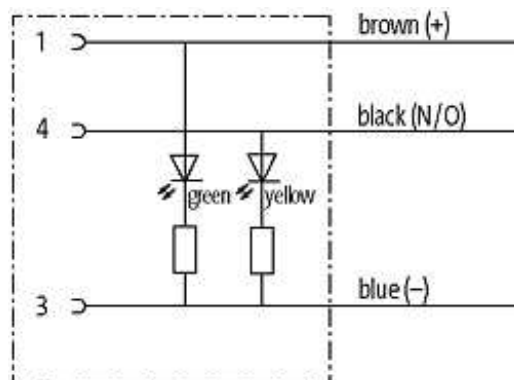
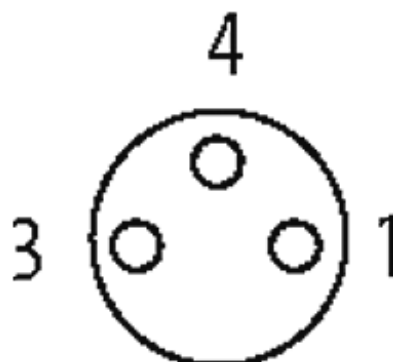
M8

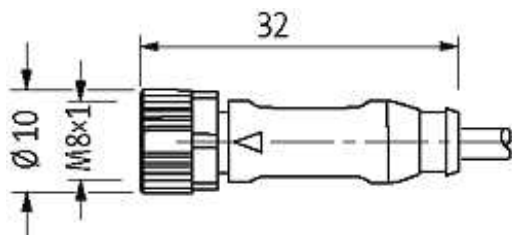
Female straight

3-pole

2 × LED (PNP), (NPN) 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. Further cable lengths on request.

[Link to Product](#)**Illustration****Female**



Product may differ from Image

Approvals



Form

Form 08111

Cables

| | |
|-----------------------------|----------------------------------|
| Cable number | 650 |
| No./diameter of wires | 3 × 0.25 mm ² |
| Wire isolation | PP (br, bl, bk) |
| C-track properties | 10 Mio. |
| Torsion | 1 Mio. ± 360 °/m |
| Jacket Color | black |
| Shore hardness outer jacket | 58 ± 3D |
| Material (jacket) | PUR (UL/CSA), welding spark res. |
| Outer Ø | approx. 4.3 mm |
| Bend radius (fixed) | 5 × outer Ø |
| Bend radius (moving) | 10 × outer Ø |
| Temperature range (fixed) | -40...+90 °C |
| Temperature range (mobile) | -25...+90 °C |

Technical Data

| | |
|-------------------------------|--|
| Operating voltage | 24 V DC ±25 % |
| Operating current per contact | max. 4 A |
| LED display | LED (green): Power / LED (yellow): (S1) |
| Locking of ports | Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing |
| Compression gland | M8 (0.4 Nm, AF9) |
| Protection | IP66K, IP67 inserted and tightened (EN 60529) |
| Locking material | Zinc die casting, matte nickel plated |
| Material | PUR |

Commercial data

| | |
|-----------------------|----------|
| country of origin | DE |
| customs tariff number | 85444290 |

minimum order quantity

1