

**M8 female 0° LED with cable**

PUR 3x0,25 ye UL,CSA+robot+drag chain 10m

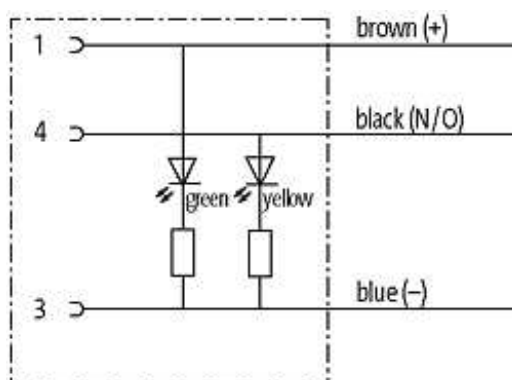
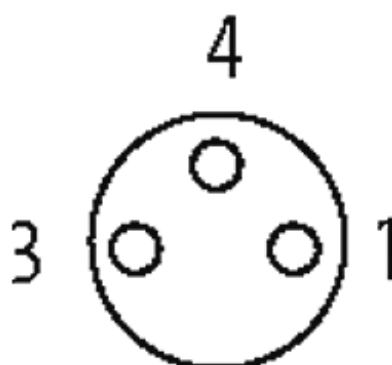
M8

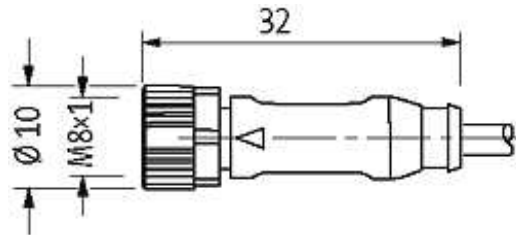
Female straight

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	050
No./diameter of wires	3 × 0.25 mm <sup>2</sup>
Wire isolation	PP (br, bl, bk)
C-track properties	10 Mio.
Torsion	1 Mio. ± 360°/m
Jacket Color	yellow
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