M|M|M MURR ELEKTRONIK

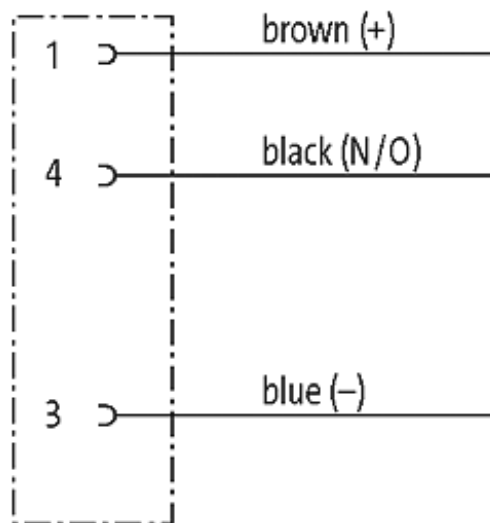*stay connected*

M8 female 0° with cable

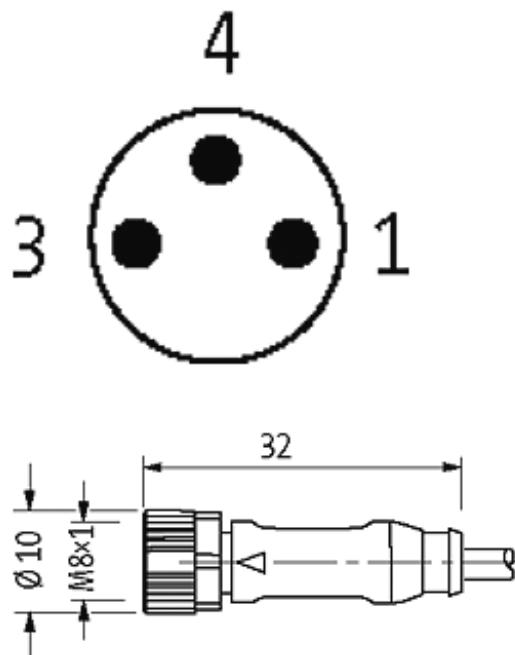PUR 3x0.25 ye UL/CSA+robot+drag chain 0,3m

M8
Female 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. Further cable lengths on request.

Link to Product

Illustration

Female

4

3   1

Ø 10   M8×1   32

Product may differ from Image

Approvals

* only for products with UL/CSA approvaled cable

Form

08041

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	050
No./diameter of wires	3 × 0.25 mm²
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 diameter	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
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1