stay connected

M8 female 90° with cable LED

PUR 4x0.25 bk UL/CSA+drag chain 3m

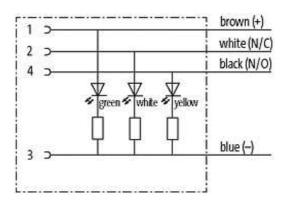
M8 Female 90 $^{\circ}$ 4-pole with 3 × LED (PNP)

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.

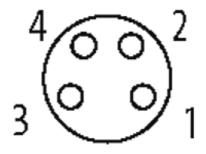
Link to Product

Illustration



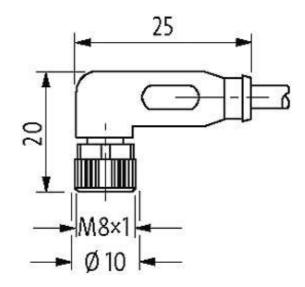


Female





stay connected



Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

Form	
Form	08141
Cables	
Cable number	631
No./diameter of wires	$4 \times 0.25 \text{ mm}^2$
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 Mio.
Torsion	2 Mio. ± 180°/m
Jacket Color	black
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 4.7 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-25+80 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Technical Data	



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Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
LED display	LED (green): Power / LED (yellow): (S1) / LED (white): Signal (S2)
Locking of ports	Screw thread M8 \times 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