

stay connected

M8 FEMALE 90° ETHERCAT POWER

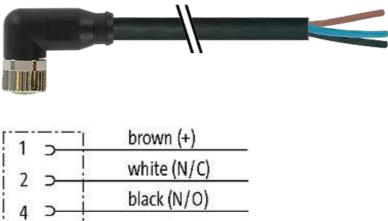
PUR 4X0.34 black UL/CSA, drag ch 3m

M8 Female 90° 4-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

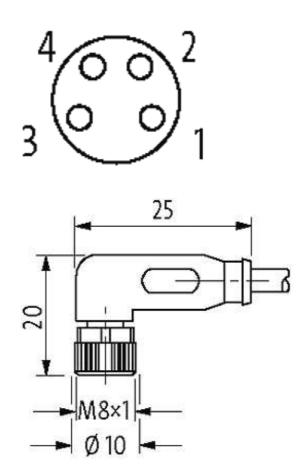
Illustration





stay connected

Female



Product may differ from Image

Approvals



Form	
Form	08881
Cables	
Cable number	634
No./diameter of wires	4 × 0.34 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

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16



stay conne	cı	e	7
------------	----	---	---

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	
Operating voltage	max. 30 V AC/DC
Operating voltage Operating current per contact	max. 30 V AC/DC max. 4 A
Operating current per contact	max. 4 A Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-
Operating current per contact Locking of ports	max. 4 A Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing
Operating current per contact Locking of ports Protection	max. 4 A Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing
Operating current per contact Locking of ports Protection Commercial data	max. 4 A Screw thread M8 × 1 mm (recommended torque 0.4 Nm) self-securing IP66K, IP67 inserted and tightened (EN 60529)