

M8 male 0° shielded with cable, Ethercat

PUR 1x4xAWG26 shielded gn UL/CSA+drag chain 7,5m

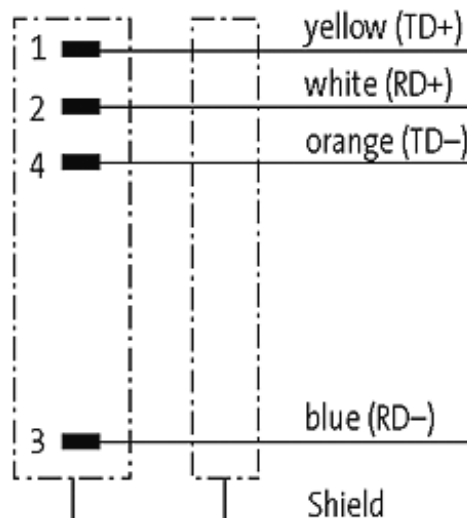
M8

Male straight

Ethernet CAT 5e

4-pole, shielded

Further cable lengths 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.

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

Male



Product may differ from Image

Approvals



More Info



Form

08811

Technical Data

Operating voltage	30 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	791
No./diameter of wires	1 × 4 × AWG26
Wire isolation	PE (wh, ye, bl, or)
C-track properties	5 Mio.
Jacket Color	green
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 4.9 mm

Bend radius (fixed)	7.5 × outer Ø
Bend radius (moving)	12 × outer Ø
Temperature range (fixed)	-20...+80 °C
Temperature range (mobile)	-20...+50 °C
Shielded	yes

General data

Temperature range	-25...+85 °C, depending on cable quality
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Commercial data

country of origin	DE
customs tariff number	85444290
minimum order quantity	1