

stay connected

M12 female recept. D-cod. shielded RM Ethernet

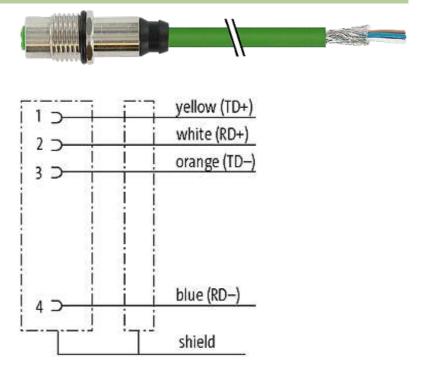
TPE 2x2xAWG22 shielded gn UL/CSA+drag chain 7.5m

Ethernet CAT5
With open ended wires
Flange M12 female
D-coded, 4-pole, shielded
Rear mounting
Mounting nut

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

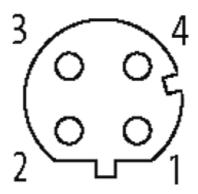
Illustration

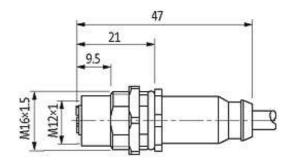




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Female





Product may differ from Image

Approvals



More Info







Form 14511

CablesCable numberS7VNo./diameter of wires $2 \times 2 \times AWG22$ Wire isolationHDPE (wh, ye, bl, or)C-track properties1 Mio.Torsion3 Mio.Jacket Colorgreen

The information in this brochure has been compiled with the utmost care.

Shore hardness outer jacket

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16

 $80 \pm 5A$



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Material (jacket)	TPE (UL, CSA, ITC, PLTC)
Outer Ø	approx. 7.9 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-40+80 °C
Shielded	yes
Technical Data	
Operating voltage	60 V DC
Operating current per contact	max. 4 A
Transfer parameters	CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)
Transfer rate	10/100 Mbit/s full duplex
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing
Locking material	CuZn, nickel plated
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1