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M12 female recept. D-cod. shielded RM Ethernet

TPE 2x2xAWG24 shielded bl UL/CSA+drag chain 3.0m

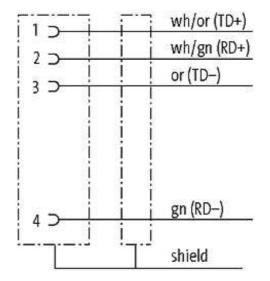
Ethernet CAT5 With open ended wires Flange M12 female D-coded, 4-pole, shielded Rear mounting Mounting nut

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





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

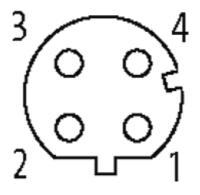
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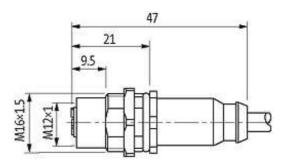
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Female





Product may differ from Image

Approvals	
More Info	
EtherNet /IP. Ether CAT.	
Form	
Form	14511
Cables	
Cable number	S4U
No./diameter of wires	2 × 2 × AWG24
Wire isolation	HDPE (whor, or, whgn, gn)
C-track properties	1 Mio.
Torsion	3 Mio.
Jacket Color	blue
Shore hardness outer jacket	80 ± 5A

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Material (jacket)	TPE (UL, CSA, ITC, PLTC)
Outer Ø	approx. 6.6 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 × 1 mm (recommended torque 0.6 Nm) self- securing
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Locking material	CuZn, nickel plated
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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