

M12 female recept. 8p. shielded RM Ethernet

TPE 4x2xAWG24 shielded bl UL/CSA+drag chain 10.0m

Flange M12 female USA 8-pole, shielded Rear mounting Mounting nut With open ended wires

Further cable lengths on request. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration



	white/blue
	white/brown
3	brown
	orange
	i white/green
	white/orange
	blue
	green
	! shield

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

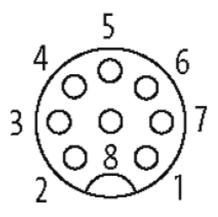
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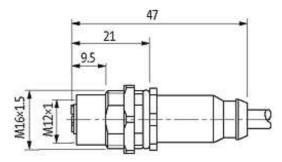
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Female





Product may differ from Image

Approvals	
More Info	
Ether CAT.	
Form	
Form	17511
Cables	
Cables Cable number	S4W
Cable number	S4W
Cable number No./diameter of wires	S4W 4 × 2 × AWG 24
Cable number No./diameter of wires Wire isolation	S4W 4 × 2 × AWG 24 HDPE (whbl, bl, whor, or, whgn, gn, whbr, br)
Cable number No./diameter of wires Wire isolation C-track properties	S4W 4 × 2 × AWG 24 HDPE (whbl, bl, whor, or, whgn, gn, whbr, br) 1 Mio.

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Material (jacket)	TPE (UL/CSA)
Outer Ø	approx. 7.6 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	max. 30 V AC/DC
Operating current per contact	max. 2 A
Transfer parameters	CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)
Transfer rate	to 100 Mbit/s Full Duplex
Coding	8-pole
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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