

stay connected

M12 female recept. 8p. shielded RM Ethernet

TPE 4x2xAWG24 shielded bl UL/CSA+drag chain 0.3m

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

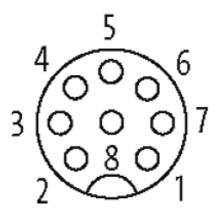


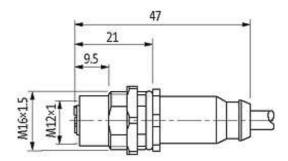
	white/blue
2 =	white/brown
3 = !	brown
A =	orange
-	white/green
6	white/orange
7 = 1	blue
8 = !	green
!	! shield



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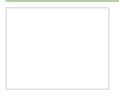
Female





Product may differ from Image

Approvals



More Info



Form		
Form	17511	
Cables		
Cable number	S4W	
No./diameter of wires	4 × 2 × AWG 24	
Wire isolation	HDPE (whbl, bl, whor, or, whgn, gn, whbr, br)	
C-track properties	1 Mio.	
Torsion	3 Mio.	
Jacket Color	blue	
Shore hardness outer jacket	80 ± 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



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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