

M12 male 0° D-cod. shielded with cable EN

TPE 2x2xAWG24 shielded bl UL/CSA+drag chain 7.5m

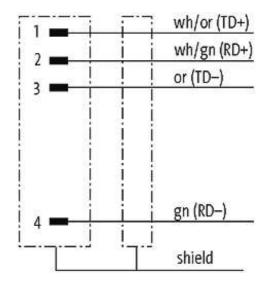
Ethernet CAT5 M12 Male straight D-coded, 4-pole, shielded

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





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

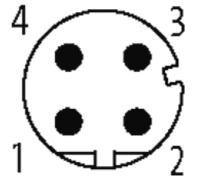
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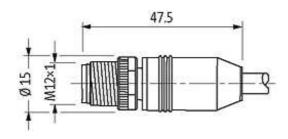
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Product may differ from Image

Approvals		
More Info		
EtherNet√IP ⁻	Ether CAT.	
contention of instand		
Form		
Form		14541
Cables		
Cable number		S4U
No./diameter of wi	res	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
Material (jacket)		TPE (UL, CSA, ITC, PLTC)

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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	max. 60 V AC/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	
Compression gland	M12 (SW13)	
Protection	IP66K, IP67 inserted and tightened (EN 60529)	
Locking material	Zinc die casting, matte nickel plated	
Material	PUR	
Commercial data		
country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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