

## M12 male 0° / RJ45 male 0° shielded Ethernet

PUR 2x2xAWG22 shielded gn UL,CSA+dragch. 70m

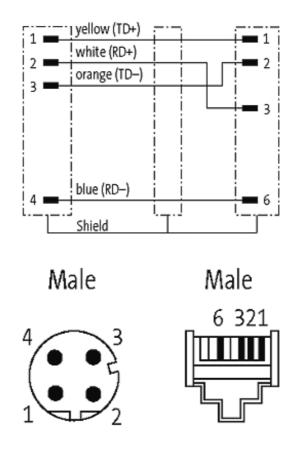
Ethernet CAT 5, D-coded Male straight to male straight M12 - RJ45 4-pole, shielded

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



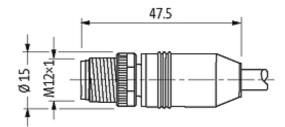


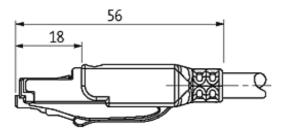
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Product may differ from Image

More Info     EtherCorr     EtherCorr     Form     44711     Technical Data     Operating voltage     60 V DC     Operating current per contact     max. 1.76 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 N securing     Protection     IP67 (M12) - IP20 (RJ45)     Cables     Cable number   796     No./diameter of wires   2 × 2 × AWG22		
EtherCATT   Image: Constraint of the second secon		
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Locking of ports   Screw thread M12 × 1 mm (recommended torque 0.6 N securing     Protection   IP67 (M12) - IP20 (RJ45)     Cables   Cable number	CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)	
Electing of ports securing   Protection IP67 (M12) - IP20 (RJ45)   Cables 796	10/100 Mbit/s full duplex	
Cables   Cable number 796	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing	
Cable number 796	IP67 (M12) - IP20 (RJ45)	
No./diameter of wires 2 × 2 × AWG22	796	
	2 × 2 × AWG22	
Wire isolation PE (wh, ye, bl, or)	PE (wh, ye, bl, or)	
C-track properties 2 Mio.	2 Mio.	
Jacket Color green	green	
Shore hardness outer jacket 90 ± 5A	90 ± 5A	

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Material (jacket)	PUR (UL/CSA)	
Outer diameter	approx. 6.7 mm	
Bend radius (fixed)	5 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-20+60 °C	
Shielded	yes	
Commercial data		
country of origin	DE	
customs tariff number	85444210	
minimum order quantity	1	

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