

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

PUR 2x2xAWG22 shielded gn UL,CSA+dragch. 20m

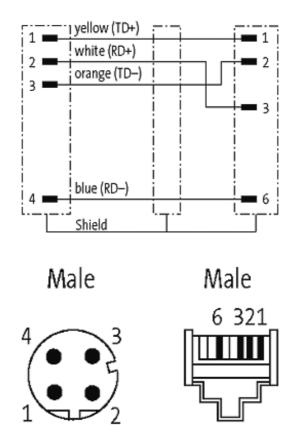
Ethernet CAT 5, D-coded Male straight to male straight M12 - RJ45 4-pole, shielded

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



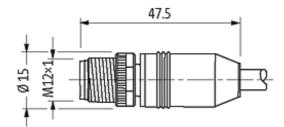


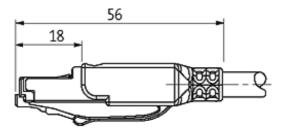
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Product may differ from Image

Approvals				
PCT				
More Info				
EtherNet√IP <sup>*</sup> EtherCAT.↓	PROFU <sup>®</sup> Net			
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 Nm) se securing				
Protection	otection IP67 (M12) - IP20 (RJ45)			
Cables				
Cable number	796			
No./diameter of wires	2 × 2 × AWG22			
Wire isolation	PE (wh, ye, bl, or)			
C-track properties	2 Mio.			
Jacket Color	green			
Shore hardness outer jacket 90 ± 5A				

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Material (jacket)	PUR (UL/CSA)	i jan ol barr 🖌 na Cardada da sa kara kara kara kara kara kara kara
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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