

M12 male 0° / RJ45 male 0° shielded Ethernet

PUR 2x2xAWG22 shielded gn UL,CSA+dragch. 7m

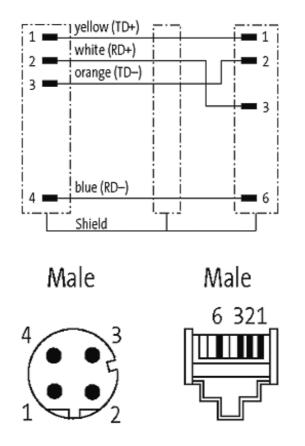
Ethernet CAT 5, D-coded Male straight to male straight M12 - RJ45 4-pole, shielded

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





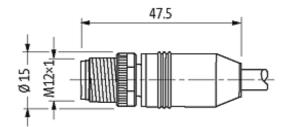
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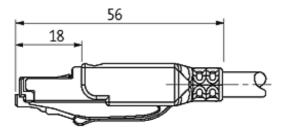
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Product may differ from Image

Approvals		
PCT		
More Info		
EtherNet√IP [•] Ether CAT. →	PROFIT NETT	
Form		
	44711	
Technical Data		
Operating voltage	60 V DC	
Operating current per contact	max. 1.76 A	
ansfer parameters CAT5, class D (ISO/IEC 11801:2002), (EN 50173-1)		
Transfer rate	rate 10/100 Mbit/s full duplex	
Locking of ports Screw thread M12 × 1 mm (recommended torque 0.6 Nm) sel securing		
Protection	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 jacket90 ± 5A		

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Material (jacket)	PUR (UL/CSA)	jana di kara 🖌 ni Sanda di Kara 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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