

RJ45 male 0° shielded with cable, Ethernet

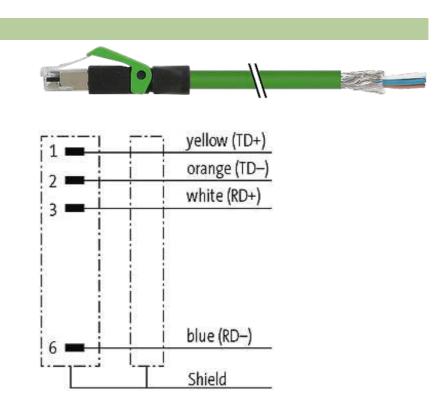
PVC 2x2xAWG22 shielded gn UL/CSA 25m

Ethernet CAT 5e Male straight, 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



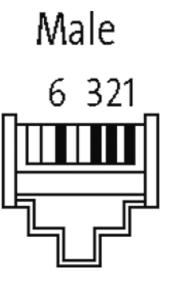
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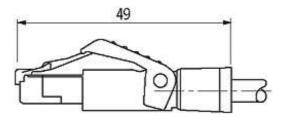
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Product may differ from Image

Approvals				
More Info				
EtherNet√IP [*]	Ether CAT.	PROFII [®] NETI		
Form				
Form		74101		
Cables				
Cable number		800		
No./diameter of wires		2 × 2 × AV	2 × 2 × AWG22	
Wire isolation		PE (wh, ye	PE (wh, ye, bl, or)	
C-track properties		2 Mio.	2 Mio.	
Jacket Color		green	green	
Shore hardness outer jacket		85 ± 5A	85 ± 5A	
Material (jacket)		PVC (UL/0	PVC (UL/CSA)	
Outer Ø		approx. 6.	approx. 6.5 mm	

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Bend radius (fixed)	$5 \times \text{outer } \emptyset$	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-30+80 °C	
Temperature range (mobile)	0+50 °C	
Shielded	yes	
General data		
Temperature range	-25+85 °C, depending on cable quality	
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	Standard	
Protection	IP20	
Material	PUR	
Commercial data		
country of origin	DE	
customs tariff number	85444210	
minimum order quantity	1	

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