

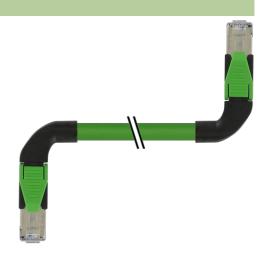
RJ45 male 90° left /RJ45 male 90° left shielded EN

PUR 2x2xAWG22 shielded gn UL/CSA+dragchain 1,5m

Ethernet CAT5 Male 90° left – male 90° left RJ45 – 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



Product may differ from Image

More Info			
EtherNet/IP	Ether CAT.	PROFU®	
	Euler CAI.	TNETT	
Form			
Form		74549	
General data			
Temperature range		-25+85 °	
Cables			
No./diameter of wires		2× 2× 0.34	
Wire isolation		PE (wh, ye	
C-track properties		3 Mio.	
Jacket Color		green	
Material (jacket)		PUR (UL/0	
		6.7 mm ±5	
(6)		12× outer	
Temperature range (fixed)		-40+80	
Temperature range (mobile)		-30+70 °	
Cable identification		796	

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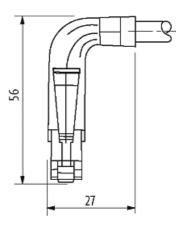
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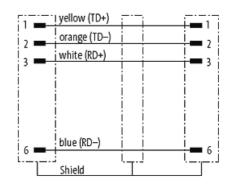


Approval (cable)	UL (AWM-Style 20233/11602), CSA; CE		
Cable weight [g/m]	69,3		
Material (wire)	Cu wire, bare		
Resistor (core)	max. 55 Ω/km (20 °C)		
Diameter (core)	2× 2× AWG22		
Material (wire isolation)	PE		
Wire-Ø incl. isolation	1.4 mm ±5%		
Color/numbering of wires	wh, ye, bl, or		
Shield	yes		
	min. 85%		
Material (jacket)	PUR		
Outer-Ø (jacket)	6.7 mm ±5%		
Color (jacket)	green		
thermal resistance	flammwidrig nach UL 1581 Section 1060 (FT1), Section 1061 (cable flame), Section 1080 (VW-1) / IEC 60332-1-2		
Nominal voltage	300 V		
Temperature range (fixed)	-40+80 °C		
Temperature range (mobile)	-30+70 °C		
Bend radius (fixed)	5× outer Ø		
Bend radius (moving)	12× outer Ø		
No. of bending cycles (C-track)	max. 3 Mio. (25 °C)		
Traversing distance (C-track)	max. 5 m (horizontal)		
Travel speed (C-track)	max. 3.3 m/s		
Acceleration (C-track)	max. 2 m/s²		
Technical Data			
Operating voltage	max. 60 V DC		
Operating current per contact	max. 1.5 A (20 °C)		
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)		
Transfer rate	up to 100 Mbit/s full duplex		
Protection	IP20		
Material	PUR		
Locking material	PA		
Commercial data			
country of origin	DE		
customs tariff number	85444210		
EAN	4048879611879		
eClass	27061801		
Packaging unit	1		
Sketch			

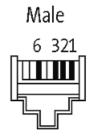
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