

RJ45 male 0° / RJ45 male 0° shielded Ethernet

PUR 2x2xAWG22 shielded rd UL/CSA+dragchain 0,6m

Ethernet CAT5 Male straight – male straight 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	n Image	
Approvals		
cut us Listed	* only for products with UL/CSA approved cable	
More Info		
EtherNet√IP [*]	Ether CAT.	<u>раобр</u> ® Ністі
Form		
Form		74301
Technical Data		
Operating voltage		max. 60 V DC
Operating voltage (only UL listed)		max. 30 V DC
Rated surge voltag	е	1.0 kV
Operating current p	per contact	max. 1.5 A (20 °C)
Material group		IEC 60664-1, category I
No. of poles		4
Transfer parameters		CAT5e, Class D (ISO/IEC 11801:2002), (EN 50173-1)
Transfer rate		up to 100 Mbit/s full duplex
LED display		no
Locking of ports		Snap-in connector
Protection		IP20
Locking material		PA
Material		PUR
suitable for corrugated tube (internal \emptyset)		without
General data		
Mounting method		inserted

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 02/21

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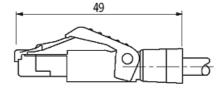
Pollution Degree	3			
Temperature range	-25+85 °C, depending on cable quality			
Cables				
Cable number	792			
No./diameter of wires	2× 2× 0.34 mm ²			
Wire isolation	PO (wh, ye, bl, or)			
C-track properties	3 Mio.			
Jacket Color	red			
Material (jacket)	PUR (UL/CSA)			
Outer Ø	6.7 mm ±5%			
Bend radius (moving)	12× outer Ø			
Temperature range (fixed)	-40+80 °C			
Temperature range (mobile)	-30+70 °C			
Cable identification	792			
Approval (cable)	UL (AWM-Style 20233/11602), CSA; CE			
Cable weight [g/m]	69,30			
Material (wire)	Cu wire, bare			
Resistor (core)	max. 55 Ω/km (20 °C)			
Diameter (core)	2× 2× AWG22			
Material (wire isolation)	PO			
Wire-Ø incl. isolation	1.4 mm ±5%			
Color/numbering of wires	wh, ye, bl, or			
Shield	yes			
optical shield cover	min. 85%			
Material (jacket)	PUR			
Outer-Ø (jacket)	6.7 mm ±5%			
Color (jacket)	red			
thermal resistance	flame retardant			
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/s ²			
Commercial data				
country of origin	DE			
customs tariff number	85444210			
EAN	4048879565615			
eClass	27061801			
Packaging unit	1			
Sketch				

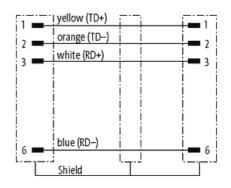
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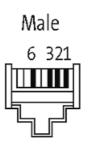
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