

RJ45 male 45° down /RJ45 male 45° right shielded EN

PUR 2x2xAWG22 shielded gn UL/CSA 0,8m

Ethernet CAT5 Male 45° down – male 45° right 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



Product may differ from Image

Approvals	
cut us Listed	* only for products with UL/CSA approved cable

More Info

Form	74521	
Technical Data		
Operating voltage	max. 60 V DC	
Operating voltage (only UL listed)	max. 30 V DC	
Rated surge voltage	1.0 kV	
Operating current per contact	max. 1.5 A (20 °C)	
Material group	IEC 60664-1, category I	
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)	
Transfer rate	up to 100 Mbit/s full duplex	
Protection	IP20 inserted and tightened (EN 60529)	
Locking material	PA	
Material	PUR	
suitable for corrugated tube (internal \emptyset)	without	
General data		
Pollution Degree	3	
Temperature range	-25+85 °C, depending on cable quality	

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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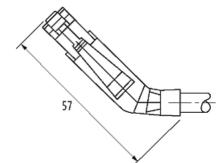
Cables

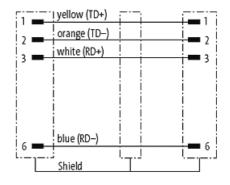
Cables	
No./diameter of wires	2× 2× AWG22/7 (0.355)
Wire isolation	PE (wh, ye, bl, or)
Jacket Color	green
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.7 mm ±5%
Bend radius (moving)	12× outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-30+70 °C
Cable identification	794
Approval (cable)	UL (AWM-Style 20233/10578), CSA; CE
Cable weight [g/m]	75,87
Material (wire)	Cu wire, bare
Resistor (core)	max. 55 Ω/km (20 °C)
Construction (core)	7× 0.254 mm
Diameter (core)	2× 2× AWG22/7 (0.355)
AWG	similar to AWG 22
Material (wire isolation)	PE
Wire-Øincl. isolation	1.55 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)	green
chemical resistance	good resistance to oil, gasoline and chemicals
thermal resistance	flame retardant
Nominal voltage	300 V
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-30+70 °C
Bend radius (fixed)	6× outer Ø
Bend radius (moving)	12× outer Ø
Commercial data	
country of origin	DE
customs tariff number	85444210
EAN	4048879600750
eClass	27061801
Packaging unit	1
Sketch	

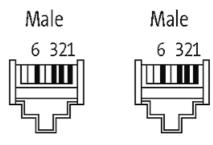
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