

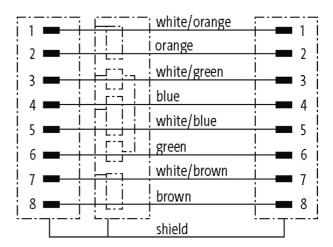
RJ45 male 0°/RJ45 male 0° Professio.-Line Gigabit

PUR 4x2xAWG26 shielded gn UL/CSA 15m

Ethernet Male straight – male straight RJ45 – RJ45, 8-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.

Illustration





Product may differ from Image

Form	
Form	74311
Cables	
No./diameter of wires	4× 2× 0.14 mm ²
Wire isolation	PE (whbl, bl, whor, or, whgn, gn, whbr, br)
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.4 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-10+50 °C
Cable identification	790
Approval (cable)	UL (AWM-Style 20236/1598), CSA; CE
Cable weight [g/m]	52,80
Material (wire)	Cu wire, bare
Resistor (core)	max. 143 Ω/km (20 °C)
Single wire Ø (core)	0.16 mm
Diameter (core)	4× 2× 0.14 mm ²
Material (wire isolation)	PE
Wire-Ø incl. isolation	1.05 mm ±5%

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: 10/20

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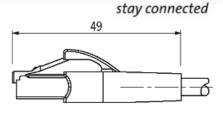
stay connected

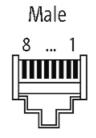
Color/numbering of wires	wh/or+or, wh/bl+bl, wh/br+br, wh/gn+gn	
Shield	yes	
	min. 65%	
Material (jacket)	PUR	
Outer-Ø (jacket)	6.4 mm ±5%	
Color (jacket)	green	
thermal resistance	flame retardant	
Nominal voltage	125 V AC	
Test voltage	1500 V (wire/wire); 1000 V (wire/shield)	
Temperature range (fixed)	-40+80 °C	
Temperature range (mobile)	-10+50 °C	
Bend radius (fixed)	8× outer Ø	
Bend radius (moving)	10× outer Ø	
Jacket Color	green	
Technical Data		
Operating voltage	max. 60 V DC	
Rated surge voltage	1.0 kV	
Operating current per contact	max. 1.76 A	
Material group	IEC 60664-1, category I	
Transfer parameters	CAT6, Class EA (ISO/IEC 11801:2002), (EN 50173-1)	
Transfer rate	10 Gbit/s	
LED display	no	
Locking of ports	Snap-in connector	
Protection	IP20 inserted and tightened (EN 60529)	
Material	PUR	
Locking material	PA	
suitable for corrugated tube (internal Ø)	without	
General data		
Mounting method	inserted	
Pollution Degree	3	
Temperature range	-25+85 °C, depending on cable quality	
Commercial data		
country of origin	HU	
customs tariff number	85444210	
EAN	4048879620178	
eClass	27061801	
Packaging unit	1	
Sketch		

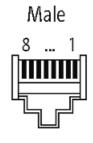
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