

Ethernet Cables
RJ45 Plastic C3 Shielded Panel Jack Screw to RJ45 Plug

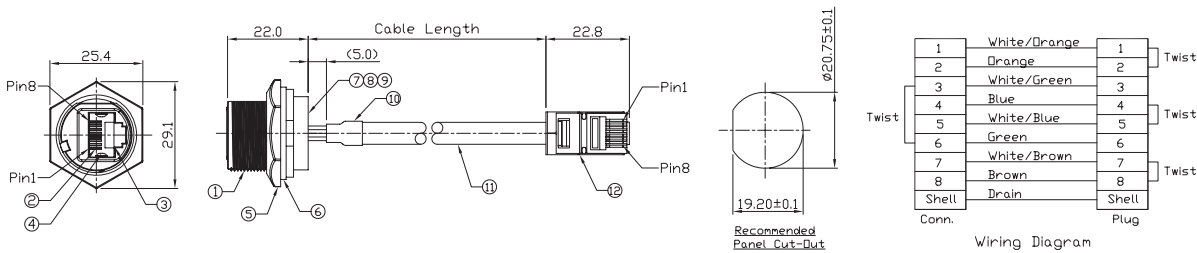


RoHS
Compliant

Specifications

Current Rating : 1.5A
 AWG Gauge : 24 AWG to 26 AWG
 Temperature Range : -40°C to +105°C
 IP Rating : IP67

Diagram



Item	Part Name	Material / Finish	Qty
1	Housing	Thermoplastic; Colour: Black	1
2	RJ45 Receptacle	Housing: Thermoplastic; Colour: Grey	1
		Contact: Copper Alloy; Finish: Au Plated	
3	Holder	Thermoplastic; Colour: Black	1
4	EMI Shielded Plate	Copper Alloy; Finish: Ni-Plated	2
5	Hex Nut	Thermoplastic; Colour: Black	1
6	Gasket	Silicone; Colour: Black	1
7	PCB	FR-4	2
8	Pin Header	Housing: Thermoplastic; Colour: Black	1
		Contacts: Copper Alloy; Finish: Au Plated	
9	Glue	Epoxy; Colour: Black	-
10	Shrink Tube	L=20mm; Colour: Black	1
11	Cable	CAT6; 26AWG×4P+AL/My+D; Colour: Black. OD: 6mm	1
12	RJ45 Plug	Shell: Cold Roll Steel, Finish: Ni Plated	1
		Contacts: Copper Alloy, Finish: Au Plated	
		Housing: Thermoplastic, Colour: Clean	

Part Number Table

Description	Cable Length	Part Number
Ethernet Cable, Cat6, RJ45 Plastic C3 Shielded Panel Jack Screw to RJ45 Plug	1m	MP009788
	200mm	MP009791

Dimensions : Millimetres

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