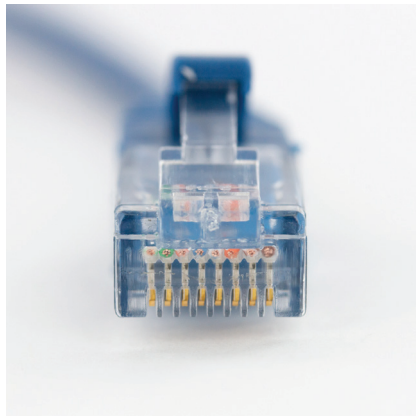


Datasheet


RJ45 Patch Leads

Cat.No: PLC6 Series



Cat. No: PLC6BU-10



Range	PLC6 Series
Description	Cat6 RJ45 Patch Leads
Cable Shield	U / UTP
Type	4 pair cables (Non-plenum cable)
AWG Gauge	26 AWG (Stranded)
Cable Filler	PE Cross
Cable Sleeve	5.6mm OD
Insulation Resistance	500MΩ
Connector Type	RJ45 8P8C
Communication Network Category	Cat6
Assembly Style	Plug to Plug with moulded strain release boot
Plug Housing Material	Polycarbonate
Contact Material	Phosphor bronze with 30 micron-inches gold plating
Contact Resistance	20mΩ
Wiring Scheme	T568A
Ambient Air Temperature for Operation	-10° C to 60° C
Channel Tested	Yes
Compliance	ISO/IEC 11801, ANSI/EIA-568.2-D, REACH 

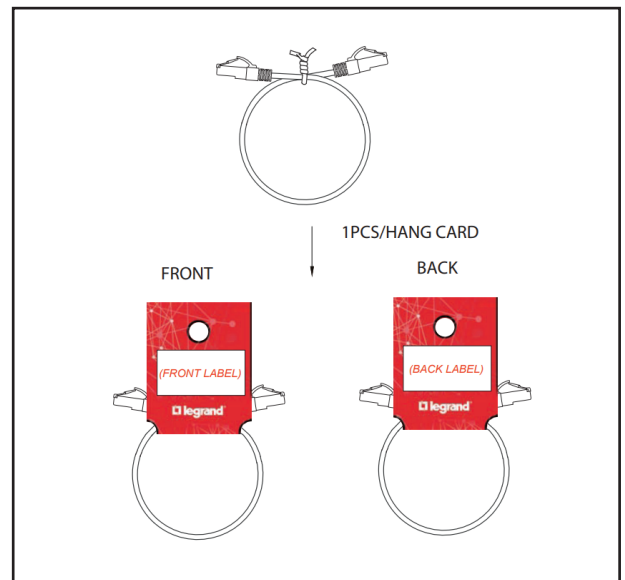
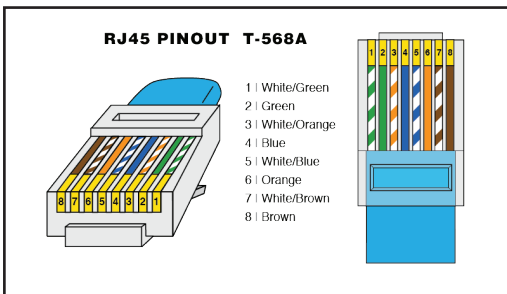
RJ45 Patch Leads

Cat.No: PLC6 Series



FEATURES AND BENEFITS

- Patch cords for high speed transmission network Cat6.
- Straight RJ45-RJ45 plugs.
- The cord is snagless, it has a strain relief boot to protect the connector lock from being snapped off easily.
- Eco-friendly packaging (Bagless).



SELECTION CHART

LENGTH	BEIGE	BLACK	BLUE	GREEN	GREY	ORANGE	PURPLE	RED	WHITE	YELLOW
0.3 metre	PLC6BE-0.3	PLC6BL-0.3	PLC6BU-0.3	PLC6GR-0.3	PLC6GY-0.3		PLC6PU-0.3	PLC6RD-0.3	PLC6WE-0.3	PLC6YE-0.3
0.5 metre	PLC6BE-0.5	PLC6BL-0.5	PLC6BU-0.5	PLC6GR-0.5	PLC6GY-0.5	PLC6OR-0.5	PLC6PU-0.5	PLC6RD-0.5	PLC6WE-0.5	PLC6YE-0.5
0.7 metre	PLC6BE-0.75	PLC6BL-0.75	PLC6BU-0.75	PLC6GR-0.75	PLC6GY-0.75		PLC6PU-0.75	PLC6RD-0.75	PLC6WE-0.75	PLC6YE-0.75
1 metre	PLC6BE-1	PLC6BL-1	PLC6BU-1	PLC6GR-1	PLC6GY-1	PLC6OR-1	PLC6PU-1	PLC6RD-1	PLC6WE-1	PLC6YE-1
1.5 metres	PLC6BE-1.5	PLC6BL-1.5	PLC6BU-1.5	PLC6GR-1.5	PLC6GY-1.5	PLC6OR-1.5	PLC6PU-1.5	PLC6RD-1.5	PLC6WE-1.5	PLC6YE-1.5
2 metres	PLC6BE-2	PLC6BL-2	PLC6BU-2	PLC6GR-2	PLC6GY-2	PLC6OR-2	PLC6PU-2	PLC6RD-2	PLC6WE-2	PLC6YE-2
3 metres	PLC6BE-3	PLC6BL-3	PLC6BU-3	PLC6GR-3	PLC6GY-3	PLC6OR-3	PLC6PU-3	PLC6RD-3	PLC6WE-3	PLC6YE-3
5 metres	PLC6BE-5	PLC6BL-5	PLC6BU-5	PLC6GR-5	PLC6GY-5	PLC6OR-5	PLC6PU-5	PLC6RD-5	PLC6WE-5	PLC6YE-5
7.5 metres	PLC6BE-7.5	PLC6BL-7.5	PLC6BU-7.5	PLC6GR-7.5	PLC6GY-7.5		PLC6PU-7.5	PLC6RD-7.5	PLC6WE-7.5	PLC6YE-7.5
10 metres	PLC6BE-10	PLC6BL-10	PLC6BU-10	PLC6GR-10	PLC6GY-10	PLC6OR-10	PLC6PU-10	PLC6RD-10	PLC6WE-10	PLC6YE-10
15 metres	PLC6BE-15	PLC6BL-15	PLC6BU-15							
20 metres	PLC6BE-20	PLC6BL-20	PLC6BU-20							

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Please note: specifications are subject to change without prior notice.

