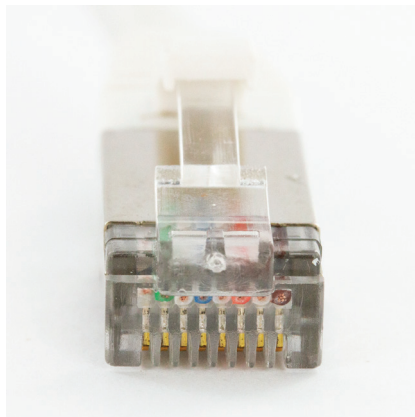


Datasheet


RJ45 Patch Lead

Cat.No: PLC6A Series



Cat. No: PLC6AWE-7.5



Range	PLC6A Series
Description	Cat6 A SFTP 26 AWG Patch Leads
Cable Shield	S / FTP
Type	4 pair cables (Non-plenum cable)
AWG Gauge	26 AWG (Stranded)
Cable Filler	N/A
Cable Sleeve	5.9mm OD
Insulation Resistance	500MΩ
Connector Type	RJ45 8P8C
Communication Network Category	Cat 6A
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 

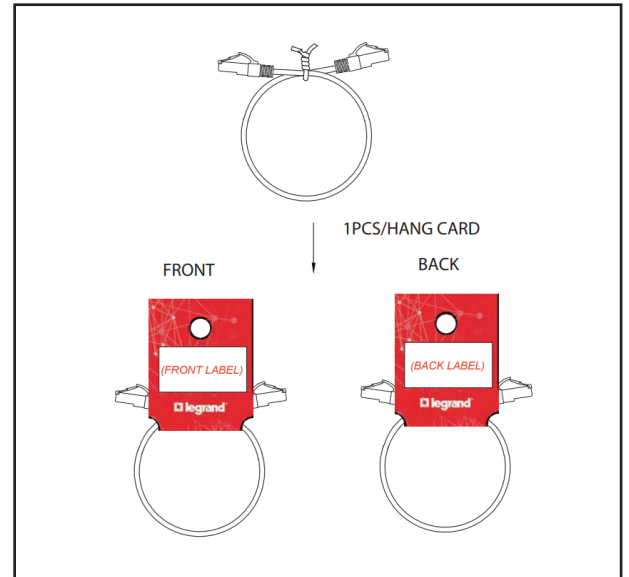
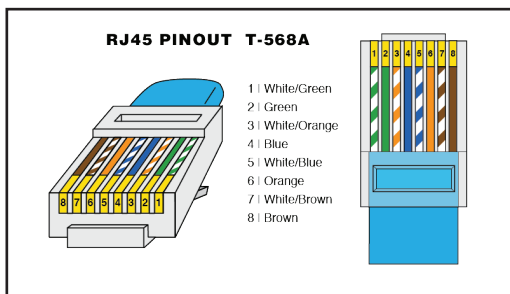
RJ45 Patch Lead

Cat.No: PLC6A Series



FEATURES AND BENEFITS

- Patch cords for high speed transmission network Cat 6A.
- 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	ORANGE	WHITE	RED	YELLOW
0.5 metre	PLC6ABE-0.5	PLC6ABL-0.5	PLC6ABU-0.5				
1 metre	PLC6ABE-1	PLC6ABL-1	PLC6ABU-1		PLC6AWE-1		
1.5 metres	PLC6ABE-1.5	PLC6ABL-1.5	PLC6ABU-1.5		PLC6AWE-1.5		
2 metres	PLC6ABE-2	PLC6ABL-2	PLC6ABU-2		PLC6AWE-2		
3 metres	PLC6ABE-3	PLC6ABL-3	PLC6ABU-3		PLC6AWE-3		
5 metres	PLC6ABE-5	PLC6ABL-5	PLC6ABU-5	PLC6AOR-5	PLC6AWE-5	PLC6ARD-5	PLC6AYE-5
7.5 metres	PLC6ABE-7.5	PLC6ABL-7.5	PLC6ABU-7.5		PLC6AWE-7.5		
10 metres	PLC6ABE-10	PLC6ABL-10	PLC6ABU-10		PLC6AWE-10		
20 metres	PLC6ABE-20	PLC6ABL-20	PLC6ABU-20		PLC6AWE-20		

Legrand Australia
1300 369 777
www.legrand.com.au
ABN 31 000 102 661

Legrand New Zealand
0800 476 009
www.legrand.co.nz

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

