

Copper Structured Cabling

Cat 6 Patch Cord – U/FTP



Product Description

Briticom® category 6 unscreened and foiled U/FTP patch cords are designed and manufactured to meet and exceed the ISO, CENELEC and TIA standards.

This delivers Class FA link and channel performance supporting all applications detailed and proposed within the standards. This superior performance cable is ETL component verified.

Features & Benefits

- 250 MHz with over 2.5Gbps
- 25-year warranty
- Unscreened/Foiled
- LSZH or PE jacket
- Available in different colours
- Available in different lengths
- Durable for 750 insertion cycles

Applications

- Data centres
- Telecommunication networks
- LAN applications
- CATV – Cable television
- CCTV

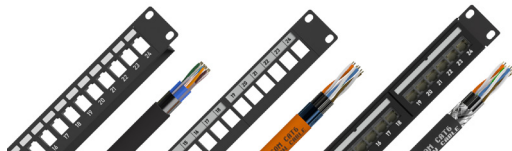
Technical Specifications

Structure	4×2 AWG 26, twisted pair
Jacket	LSZH or PE
Configuration	1:1
RJ45 Connector	3 µ nominal gold flash over 60 µ nickel undercoat contact pins
Wiring Standard	EIA/TIA 586B
Input Impedance	100 Ohm
Dielectric Strength	2500 VDC for 3 seconds
Uninsulated Resistance	150 MΩ/km minimum
NVP	76%
Flame Retardance, Smoke Emission	IEC 60332-1, IEC 61034
Typical Applications	IEEE 802.3: 10BASE-T; 100BASE-T; 1000BASE-T
Norms	ISO/IEC 11801-1; EN-50173; ANSI/TIA 568-C; EN 60603-7-5

To Order

Ordering information on page 2.





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Ordering Information

Use combinations of **bold** letters and numbers to create part numbers for ordering.

Construction		Colour		Material		Standard	
UUTP	U/UTP	BLK	Black	HD	HDPE	-E	Extra Range
FUTP	F/UTP	GRY	Grey	PV	PVC	-P	Platinum
SFUTP	SF/UTP	WHT	White	LS	LSZH		
SFTP	S/FTP	ORN	Orange	LD	LDPE		
FFTP	F/FTP	GRN	Green	DJ	Double Jacket PE/		
UFTP	U/FTP	BLU	Blue	PE	PVC		
		RED	Red		Polyethylene		
		PRL	Purple				
▲		▲		▲		▲	
UFTP	C6	ORN	5	LS		-P	
	▼		▼		▼		▼
Cat 5E	C5E	3m	3	Flat	F	Outdoor	OD
Cat 6	C6	5m	5	Angled Boot	A		
Cat 6A	C6A	10m	10	Locked	L		
Cat 7	C7			Light	D		
Cat 8	C8			Micro size	M		
				Rodent Proof	R		
				Self-Tracing	S		
				Tangle-Free	T		
				Ultra-Flat	U		
Category		Length		Additional*		Outdoor**	

*Leave blank if no extra detail. **Leave blank if indoor.

Example Part Number	
Description	Part Number
U/FTP Cat 6 Copper Patch Cord Orange 5m LSZH	UFTPC6ORN5LS-P

To Order

To place an order, use the contact details below.