



Technical Specifications

Connector	RJ45
Length	0.5m~10m
Colour	Yellow
Jacket Material	PVC
Connector Material	Zinc alloy
Certification	GHMT Certificate
Standard	IEC60603; ANSI/TIA-568-C.2; ANSI/TIA-568.0-D
Temperature	-40°—80°, IP20 grade
Plug test	30N, IEC standard
Load capacity	Structure strength 50N, no break and fall within 60 seconds
Test	Pass 360° rotary and swag instant break test, meet international standard
Highly Compatible	Supports 22 to 26 AWG solid or stranded cable wire with outside diameters between 5.0mm and 9.0mm

Product Description

BCP category 8 S/FTP patch cords are designed and manufactured to meet and exceed the ISO, CENELEC and TIA standards including, ANSI/TIA-568-C.2 Standard of 2009 and ANSI/TIA-568.0-D Standard of 2017.

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

- Metal Screw cap ensures the wire connection is stable and reliable
- ANSI/TIA-568-C.2 Standard of 2009
- ANSI/TIA-568.0-D Standard of 2017
- GHMT Certificate
- IDC Terminal Base - Phosphor bronze contact teeth ensure the stable signal transmission
- Ferrule - Full copper conductor, 50U gold plated, stable contact, corrosion-resistant, anti-ageing
- Multiple shielded
- Built-in independent PCB board, anti-interference, stabilise network
- Network cable - Shielded twisted pair (SFTP) can reduce the interference and signal attenuation
- Upgrading feature - Thick copper wire, stranded twisted pairs
- Universal RJ45 sockets, 8P 8C

Applications

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



Ordering Information

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

Construction		Colour		Material		Standard	
B/UUTP	U/UTP	BLK	Black	HD	HDPE	-E	Extra Range
B/FUTP	F/UTP	GRY	Grey	PV	PVC	-P	Platinum
B/SFUTP	SF/UTP	WHT	White	LS	LSZH		
B/SFTP	S/FTP	ORN	Orange	LD	LDPE		
B/FFTP	F/FTP	GRN	Green	DJ	Double Jacket PE/PVC		
B/UFTP	U/FTP	BLU	Blue	PE	Polyethylene		
B/SFTP	C8	YEL	10	PV		-P	
Cat 5E	C5E	0.25m	.2	Flat	F	Outdoor	OD
Cat 6	C6	3m	3	Angled Boot	A		
Cat 6A	C6A	5m	5	Locked	L		
Cat 7	C7	10m	10	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
BCP Cat 8 S/FTP Yellow Patch Cord - 10m PVC - Platinum	B/SFTPC8YEL10PV-P