



Product Description

BCP U/UTP Tangle-Free Ultra Flex Patch Cable is ideal for network installation and indoor/outdoor harsh industrial use. It features highly dynamic flexing with permanent bending and torsion making it easier to install.

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.

Features & Benefits

- U/UTP 24 AWG stranded cable with OD 6.0mm
- High Flexibility, Tangle-free
- Easy installation
- Innovative manufacturing design
- ANSI/TIA-568-C.2 Standard of 2009
- ANSI/TIA-568.0-D Standard of 2017
- Ultra elasticity PVC sheath
- Available in 0.3m-20m
- Fluke DSX-8000 Channel Test @ 500Mhz
- Also available in S/FTP and U/FTP
- Various colours available

Technical Specifications

Bandwidth	500MHz
Sheath	Ultra Elasticity PVC
Outside Diameter	6.0mm
Construction	U/UTP or S/FTP
AWG	24 AWG
Conductor	Stranded Copper
Frequency	10Gbps
Plug	RJ45 50U gold plated
Certification	UL, CE, SGS, ISO9001, RoHS, REACH
Length	0.3m-20m
Test Limit	Fluke DSX-8000 Channel Test @ 500Mhz
Boot Type	Moulded Boot
Connector	RJ45 8P8C 3U~50U
Contacts	Brass, 3 prongs, 50U gold plating
Colour	Grey, Green, Red, Yellow, Blue, Black, White, Pink

Applications

- Data centres
- Smart home
- Office





Ordering Information

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

Construction		Colour		Material		Standard	
B/UUTP B/SFTP B/UFTP	U/UTP S/FTP U/FTP	BLK GRY WHT ORN GRN BLU RED PRL	Black Grey White Orange Green Blue Red Purple	PV LS	PVC LSZH	-E -P	Extra Range Platinum
⬆		⬆		⬆		⬆	
B/UUTP	C6A	GRN	20	PV	T	-P	
Cat 6A		0.3m 3m 5m 10m 20m	.3 3 5 10 20	Flat Angled Boot Locked Light Micro size Anti-Rodent Anti-Rodent Micro Self-Tracing Micro Self-Tracing Tangle-Free Ultra-Flat Retractable	F A L D M R RM S MS T U RT	Outdoor	OD
Category		Length		Additional*		Outdoor**	

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

Example Part Number	
Description	Part Number
BCP Cat 6A U/UTP Tangle-Free Ultra Flex Patch Cord Green 20m PVC - Platinum	B/UUTPC6AGR20PVT-P