



Product Description

BCP category 6 screened UTP keystone jacks come as compact designed jacks offering 360° screening. 180° cable punching and tool-free use allow a very friendly and very easy-quick installation for professionals.

These keystone jacks deliver reach and exceed category 6 class performances supporting all applications detailed and proposed within the standards. The superior performance of these jacks is 3P channel verified.

Features & Benefits

- ANSI/TIA-568-C.2 Standard of 2009
- ANSI/TIA-568.0-D Standard of 2017
- ANSI/TIA/EIA-568-B.2.10
- Full category 6 performance 2.5Gbps
- Compact and small shell
- 25-year warranty
- Available in different colours
- Individually packaged in boxes of 50 pieces

Applications

- Data centres
- Telecommunication networks
- LAN and Home Applications
- CATV - Cable television, CCTV
- 622MB ATM, 100BASE-TX Fast Ethernet, 1000BASE-T Gigabit Ethernet, 10Base-T Ethernet

Technical Specifications

Specifications	ISO/IEC 11801 2nd edition:2002, EN50173:2007, ANSI/TIA-568-C.2 Standard of 2009, ANSI/TIA-568.0-D Standard of 2017, ANSI/TIA/EIA-568-B.2.10
Dimensions	16.3mm(W) × 38mm (D) × 21mm (H)
Installation Recommendation	Suits all type of RJ45 face-plates and empty RJ45 patch panels or equipment
RJ45 Jack	Min life 750 insertions
RJ45 Jack	50um gold plated contact pins
NEXT at 500MHz	Category 6 39.1dB @250MHz (Power Sum)
EL FEXT at 500MHz	Category 6 27.0dB @250MHz (Power Sum)
Storage Temperature Range	-40 to +70°C (Power Sum)
Operational Temperature Range	10 to +60°C (Power Sum)



Ordering Information

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

Construction		Type		Colour		Additional	
B/UTP	UTP (U/UTP)	KJ	Keystone Jack	SLV	Silver	OD	Outdoor
B/STP	STP	IC	Inline Coupler	BLK	Black		
		TJ	Tool-Free KSJ	GRY	Grey		
		PT	Pass Through	WB	White/Black		
		WJ	Waterproof Coupler				
		36	360 Degree				
		LJ	Locked				
		SJ	Shuttered				
		SL	Shuttered & Locked				
		TL	TF & Locked				
		TS	TF & Shuttered				
⬆		⬆		⬆		⬆	
B/UTP	C6	TJ	180	BLK	-E		
	⬇		⬇		⬇		
Cat 5E	C5E	180 Degree	180	Extra Range	-E		
Cat 6	C6	90 Degree	90	Platinum	-P		
Cat 6A	C6A						
Cat 7	C7						
Cat 8	C8						
Category		Jack Style		Additional			

*Leave column blank if indoor.

Example Part Number	
Description	Part Number
BCP Cat 6 Unshielded Black UTP 180° Keystone Jack Tool Free – Extra	B/UTPC6TJ180BLK-E