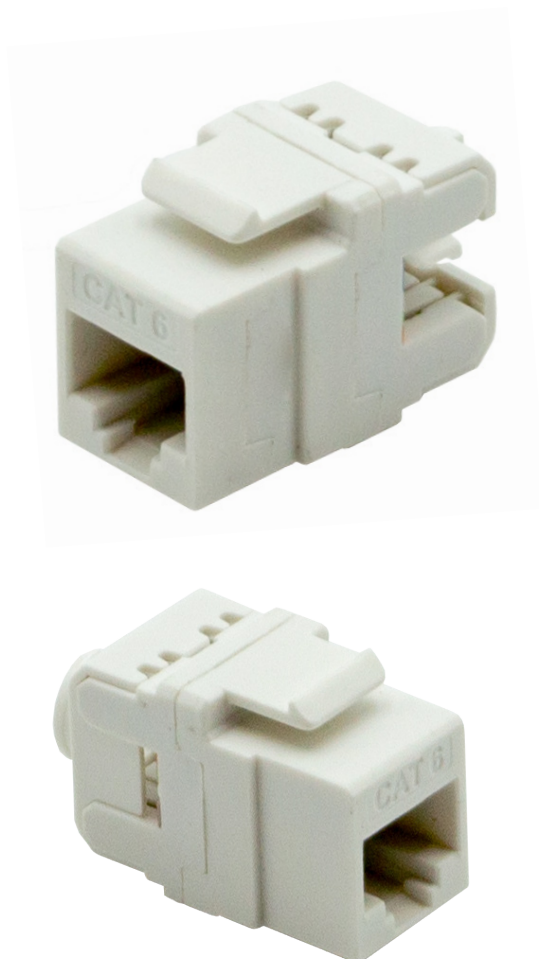




Product Description

BCP category 6 keystone jack 180° are ideal for RJ45 wall faceplates as well as modular empty patch panels and are available in different colours.

All our keystone jacks comply with the EIA/TIA standard for Cat 6 including, ANSI/TIA-568-C.2 Standard of 2009 and ANSI/TIA-568.0-D Standard of 2017.

Features & Benefits

- 3P Certified
- 180° punch down solid cable
- Meets or exceeds:
 - ANSI/TIA-568-C.2 Standard of 2009
 - ANSI/TIA-568.0-D Standard of 2017
 - ANSI/TIA/EIA-568-B.2.10
 - ISO/IEC 11801
- Phosphor bronze with 50um gold plated
- Easy wiring fit for 110 punch-down tools
- Termination solid wire 22 ~ 26AWG

Applications

- ASDN basic and primary rate 2
- 4/16 Mbps Token Ring (IEEE802.5)
- 100 Mbps TP-PMD & 1Gbps Ethernet
- 100 BASE-T4 (Fast Ethernet)
- 10 BASE-T (IEEE802.3)
- 52/155 Mbps ATM (ATM Forum)
- 100 VG-Any LAN (IEEE802.12)

Technical Specifications

Insertion Life	800 cycles
IDC Life	250 times (22-26 AWG solid wire)
Insertion Force	30N max. (IEC 60603-7-5)
Contact Material	Phosphor Bronze, Gold Plating (0.5mm)
IDC Material	Phosphor Bronze stamp pin (0.35mm)
Housing Material	PC UL94V-0
Plating	Gold 50u", Silver (1.25um, 5um)
Conformance	ISO/IEC 11801:2002, RoHS, ANSI/TIA-568-C.2 Standard of 2009, ANSI/TIA-568.0-D Standard of 2017, ANSI/TIA/EIA-568-B.2.10
Insulation Resistance	> 500 MOhm
Dielectric Strength	1000 VDC (Contact/Contact), 1500 VDC (Contact/Ground)



Ordering Information

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

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

*Leave column blank if indoor.

Example Part Number	
Description	Part Number
BCP Cat 6 White UTP 180° Keystone Jack – Extra	B/UTPC6KJ180WHT-E