



Copper Structured Cabling

Cat 6A Keystone Jack - STP Tool-Free 180°



Product Description

Briticom® category 6A screened STP keystone jack modules are available in a choice of 90°, 180° shuttered and non-shuttered. All 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

- High temperature thermoplastic housing
- 360° screening
- ANSI/TIA-568-C.2 Standard of 2009
- ANSI/TIA-568.0-D Standard of 2017
- Compact design, 8 positions & 8 conductors
- Low attenuation loss, high return loss
- Accepts 22-26 AWG solid wires with insulation diameter of 0.4-0.6mm
- ISO/IEC11801
- EN50173

Applications

- POTS, T1&Tq fractional
- 52/155 Mbps ATM (ATM Forum)
- ASDN basic and primary rate
- 100 BASE-T4 (Fast Ethernet)
- 10 Gbps Ethernet
- 1 Gbps Ethernet (IEEE802.3)
- 100 Mbps TP-PMD
- 100 BASE-T (Fast Ethernet)
- 10 BASE-T (IEEE802.3)
- 100 VG-Any LAN (IEEE802.12)

Technical Specifications

Insertion Life	750 cycles minimum
IDC Life	200 times (22-26 AWG solid wire) minimum
Contact Material	Phosphor Bronze, Gold Plating (0.5mm)
IDC Material	Phosphor Bronze stamp pin (0.35mm)
Housing Material	PC UL94V-0
Conformance	ANSI/TIA-568-C.2:2009, ANSI/TIA-568.0-D:2017, ISO/IEC 11801:2002, RoHS, IEEE 802.3af, IEEE 802.3at, et IEEE 802.3bt.

To Order

Ordering information on page 2.





Ordering Information

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

Construction		Type		Colour		Additional	
UTP	UTP (U/UTP)	KJ	Keystone Jack	SLV	Silver	OD	Outdoor
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				
▲		▲		▲		▲	
STP	C6A	TJ	180	SLV	-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
STP Cat 6A Keystone Jack Silver Tool-Free 180° - Extra	STPC6ATJ180SLV-E

To Order

To place an order, use the contact details below.