

Copper Structured Cabling

Cat 6 Pass-Through Coupler Keystone Jack – UTP 180°



Product Description

Briticom® UTP pass-through keystone jacks (couplers) 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.

Briticom pass-through couplers fit into Briticom STP 24 ports keystone jack panels.

Features & Benefits

- 3P certified
- Complete patching solution if combined with keystone jack patch panel
- ANSI/TIA-568-C.2 Standard of 2009
- ANSI/TIA-568.0-D Standard of 2017
- Applicable for the Briticom Approved Installer 25-year product warranty

Applications

- POTS, T1&Tq fractional
- ASDN basic and primary rate
- 4/16 Mbps Token Ring (IEEE802.5)
- 10 BASE-T (IEEE802.3)
- 100 Mbps TP-PMD
- 52/155 Mbps ATM (ATM Forum)
- 100 BASE-T4 (Fast Ethernet)
- 100 VG-Any LAN (IEEE802.12)
- 100 BASE-T (Fast Ethernet)
- 1 Gbps Ethernet

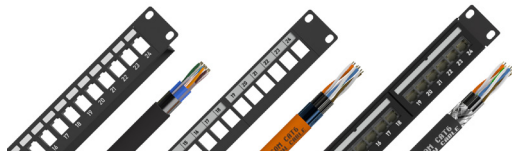
Technical Specifications

Insertion Life	750 cycles minimum
IDC Life	200 times (22-26 AWG solid wire) minimum
Contact Material	Phosphor Bronze, Gold Plating (0.5mm)
Contact Resistance	≤20mΩ
IDC Material	Phosphor Bronze stamp pin (0.35mm)
Housing Material	PC UL94V-0
Copper Conductor	0.4~0.64mm
Conformance	ANSI/TIA-568-C.2 Standard of 2009, ANSI/TIA-568.0-D Standard of 2017, ISO/IEC 11801:2002, RoHS
Insulation resistance	500mΩ
Dielectric Density	DC 1000V, no spark over and fly arc in 1 min

To Order

Ordering information on page 2.





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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				
▲		▲		▲		▲	
UTP	C6	PT	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
UTP Cat 6 Pass-Through Coupler Keystone Jack Black 180° – Extra	UTPC6PT180BLK-E

To Order

To place an order, use the contact details below.