



Copper Structured Cabling

Cat 6 Keystone Jack UTP Tool-Free Shuttered 180°



Product Description

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

Features & Benefits

- (Delta) Force Technology and ETL certified
- Shuttered port
- Tool-free jack
- 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 and 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 / Housing Material	Phosphor Bronze stamp pin (0.35mm) / 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)

To Order

Ordering information on page 2.





Copper Structured Cabling

Cat 6 Keystone Jack UTP Tool-Free Shuttered 180°

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	TS	180	WB	-P		
	▼		▼		▼		
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 Keystone Jack White/Black with 180° Shuttered Tool-Free – Platinum	UTPC6TS180WB-P

To Order

To place an order, use the contact details below.