

UTP PUNCH DOWN KEYSTONE JACK

UTP keystone jack with shutter exceed TIA/EIA and ISO component and channel performance, can be used in unloaded patch panels, faceplates and shutters, in a variety of colour options. These Jacks are designed to reduce the Insertion loss & Alien cross talk in order to provide maximum flexibility and high performance and are available in a 180° orientation with a dual termination block which will allow the installer to terminate with either a 110 or Krone insertion tool. This supports T568 A &B wiring & easy installation. The jack is manufactured with an integral cable strain relief.



COMPLIANCE

IEEE 802.af, IEEE 802.3at for PoE applications. ANSI/TIA-568.2-D, ISO/IEC-11801, EN50173-2

DESIGN & MATERIALS

Colour	Black or Others Available Upon Request		
Size	30 x 16.6 x 19.6mm(L x W x H)		
Angle	180 Degree		
Temperature	-40°C TO 68°C (Operation)		
Housing Material	High Impact, Flame-Retardant Plastic Compound, Ul 94 V-0		
IDC Type	Dual (110 Or Krone) Type		
IDC Wire Gauge	23-26 AWG, Solid		
Colour Coding	As Per 568 A/B Standard		
Jack Contact Material	50µ Nickel Over Gold		
Insertion/Extraction Life	750 cycle minimum		
Retention	50N		

STANDARDS

Flammability Rating	UL 94 V-0
Safety Rating	UL 1863

ELECTRICAL DATA

Current Rating	1.5 A
Insulation Resistance	≥ 500 MΩ
Voltage Rating	230 V rms max.
Dielectric Voltage	DC1000V/AC750V 1min
Contact Resistance	≤10 mΩ
DC Resistance	≤ 0.1 Ω

ORDERING INFORMATION

Part Number	Description
122-21P181X	Category 5e UTP Keystone Jack Shuttered 180D
122-31P180X	Category 6 UTP Keystone Jack Without Shutter 180D
122-31P181X	Category 6 UTP Keystone Jack Shuttered 180D
122-41P180X	Category 6a UTP Keystone Jack Without Shutter 180D
122-41P181X	Category 6a UTP Keystone Jack Shuttered 180D

X: BK(Black), BL(Blue), GN(Green), GY(Gray), RD(Red), WH(White), YL(Yellow)



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PACKING INFORMATION

Part Number	Packing Qty.	Packing Mode	N.W (kg)	G.W (kg)	Dimension (mm)
122-21P181X	96 x 20 x 1	Carton Box	16.0	20.0	620 x 420 x 430
122-31P180X	96 x 20 x 1	Carton Box	15.5	19.5	620 x 420 x 430
122-31P181X	96 x 20 x 1	Carton Box	16.6	20.0	620 x 420 x 430
122-41P180X	96 x 20 x 1	Carton Box	15.5	19.5	620 x 420 x 430
122-41P181X	2000pcs/Carton	Carton Box	15.5	17.5	620 x 420 x 430