



## Cat6 Keystone Insert - Blue

CAT6-JACK-BL

SKU: 22859    UPC: 810070014773

SCP CAT6-JACK is designed for use in cat6 utp connectivity keystone applications such as wall plates, patch panels, surface mount boxes etc. The jack is built on a 90-degree configuration 110 idc punch down tower design. Meets or exceeds requirements for performance recognized by ansi/tia-568.2-d. Jack fits all other installed telecommunication wall plates, outlets and configurable patch panels. accommodates color codes for 568a and 568b.

SCP CAT6-JACK is the affordable approach to promote performance excellence over the life of system install. Our CAT6-JACK narrow housing design allows jacks to fit side by side or stackable in 1-6 port plates without clearance issues.

### Feature

- Terminates 24-22AWG solid
- ANSI/TIA-568.2-D (CAT 6)
- ISO/IEC 11801-1 (Class E)
- ANSI/TIA-1096-A (Formerly FCC part 68)
- 50U" gold plated
- Housing abs, UL94v.0 Plenum Rated
- Power over HDBaseT PoE (95 Watts)
- 90-degree, includes dust cap
- IEEE 802.3bt PoE Type 1 (15.4 Watts)
- SIZE: 1.25" L x 5/8" W x 3/4" H 31.6mm L x 16.8mm W x 19.2mm H

### All Models

- CAT6-JACK-BK: CAT6-JACK SNAP INSERT - BLACK
- CAT6-JACK-BL: CAT6-JACK SNAP INSERT - BLUE
- CAT6-JACK-GN: CAT6-JACK SNAP INSERT - GREEN
- CAT6-JACK-IV: CAT6-JACK SNAP INSERT - IVORY
- CAT6-JACK-LA: CAT6-JACK SNAP INSERT - LIGHT ALMOND
- CAT6-JACK-OR: CAT6-JACK SNAP INSERT - ORANGE
- CAT6-JACK-WT: CAT6-JACK SNAP INSERT - WHITE
- CAT6-JACK-Y: CAT6-JACK SNAP INSERT - YELLOW

<b>MATERIAL:</b>	
KEYSTONE JACK HOUSING	ABS,UL94V-0
JACK CONTACTS	PHOSPHOR BRONZE,50U" GOLD PLATED
IDC PLASTIC	PC,UL94V-0.
IDC TERMINALS	PHOSPHOR BRONZE,TIN OVER NICKEL UNDERCOAT
<b>PHYSICAL CHARACTERISTICS:</b>	
SUITABLE IMPACT TOOL	110 STYLE PUNCH DOWN TOOL
INSERTION LIFE	750 MATING CYCLES WITH FCC COMPLIANT 8P PLUG
CONTACT FORCE	100 GRAMS WITH FCC COMPLIANT 8P PLUG.
PLUG RETENTION FORCE	11 LBF MIN

DURABILITY	200 TERMINATION CYCLES.
CONTACT COMPATIBILITY	ACCOMMODATES 22 TO 24 AWG SOLID.
OPERATING TEMPERATURE RANGE	-10°C TO 60°C
STORAGE TEMPERATURE RANGE	-40°C TO 68°C.
HUMIDITY	10%~90%RH.
<b>ELECTRICAL:</b>	
INSULATION RESISTANCE	500 M?.
DIELECTRIC WITHSTANDING VOLTAGE	1000 V AC.
DC CURRENT RATING	1.5 Amps.
DC RESISTANCE	0.1?.
CONTACT RESISTANCE	20m?.