

JACKS

KEYSTONE

USED IN TRANSMISSION OF DIGITAL, VOICE AND DATA, VIDEO SIGNAL. SUITABLE FOR SYSTEM APPLICATION IN WORK AREA, EQUIPMENT ROOM, AND CENTRAL POINTS. MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



KEYSTONE JACK, CAT.6 180° UNSHIELDED TOOLLESS ROTATING

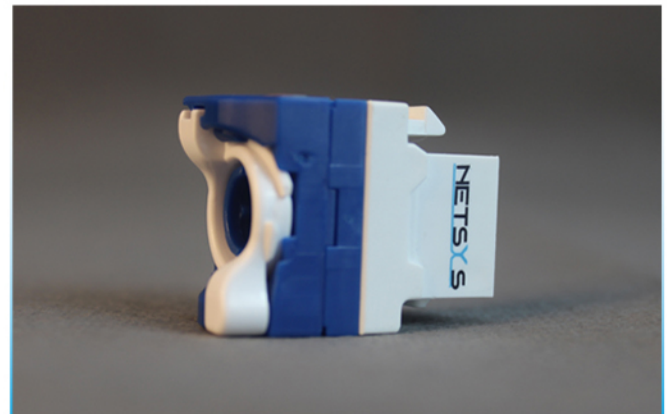
NS-6KJ-TW-180-UTP

DESCRIPTION

Keystone Jack Module Cat.6 UTP 180° RJ45
Unshielded Toolless Rotating

FEATURES

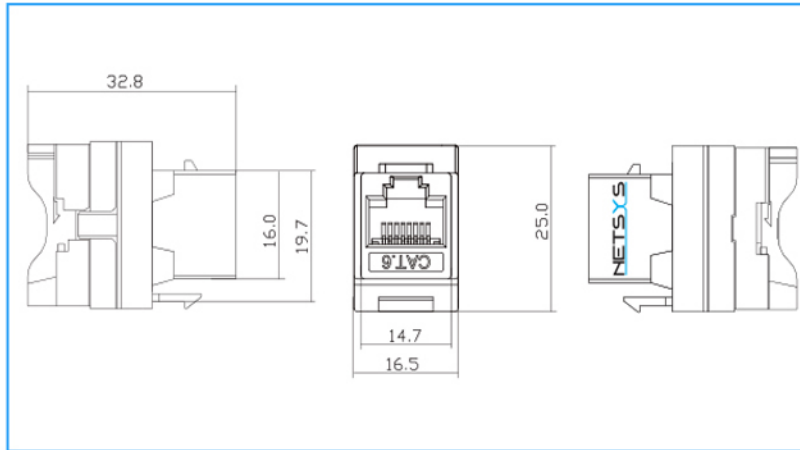
- Netsys Category 6 180° unshielded shutter type keystone jack is ideal designed to protect jack against ingress of dirt.
- Conform to TIA/EIA-568.2-D, ISO/IEC 11801-1 and EN50173-1 specifications.
- Compact design is ideal for high density applications.
- Supports T568 A&B wiring & easy installation.
- Dual IDC connector can accept 22-26 AWG solid cables.
- Termination by 110 or Krone tools.
- Various of color optional.
- RoHS compliant.
- ETL Verified.



APPLICATIONS

- Compatible with SL patch panels and SL outlet series
- Voice, Video and other applications.
- 1000BASE-TX Gigabit Ethernet.
- 1000BASE-T Gigabit Ethernet.
- 100BASE-TX Fast Ethernet.
- 10BASE-T Ethernet.

TECHNICAL SPECIFICATION



DIMENSIONS

- Length: 32.8 mm | 1.29 in,
- Width : 14.7 mm | 0.58 in,
- Height : 19.7 mm | 0.78 in,
- Compatible Conductor Gauge, solid: 22 AWG | 24 AWG
- Compatible Conductor Gauge, stranded : 22 AWG | 24 AWG

1. Electrical

Voltage Rating	Current Rating	Contact Resistance	Insulation Resistance	Dielectric Strength	C6 Permanent Link
125 VAC RMS	1.5 AMP	100 MILLIOHMS MAX	1000 MEGOHMS MIN @ 500 VDC	750 VAC RMS 60Hz, 1 MIN	Conform To ANSI/TIA/EIA-568 B.2-1

2. Mechanical

Housing Material	PC PA
Insert Material	ABC
PCB Material	FR-4 T=1.0mm
Contact Material	Phosphor Bronze Stamp Pin T = 0.35mm
IDC Contact Material	Phosphor Bronze Stamp T = 0.50mm With Tin Plating

RJ45 Jack Life	750 Times Min
IDC Life	200 Times Min
Wire	AWG 22~24
TIA CAT.6 Perm. Link Test	Worst Pair Next Margin ≥ 3.0dB
Retentiveness Of Insertion Structure	50N 60±5s

3. Environmental

Storage	Operation
-40° TO + 70°	-10° TO + 60°