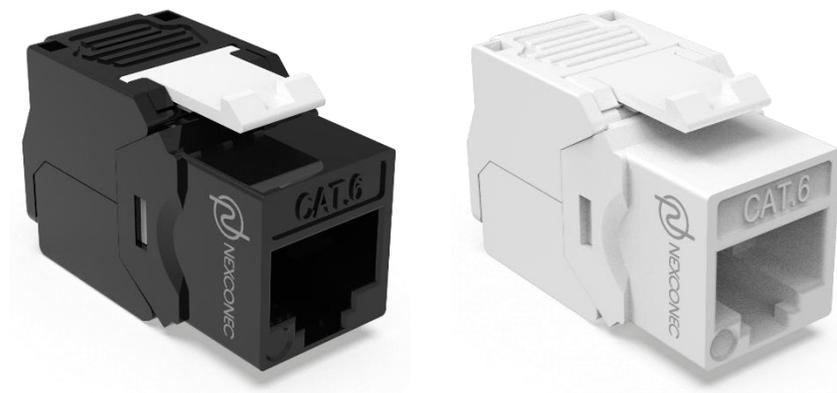


CAT.6 UTP KEYSTONE JACKS - CN6UTBK



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NEXCONEC[®] Category 6 tool free RJ-45 keystone jacks exceed the transmission line performance requirements of IEC and TIA for CLASS-E/Category 6 systems. Each Category 6 tool free RJ-45 keystone jacks comply with **IEC 60603-7-4** (Unshielded) and support all applications designed for CLASS-E networks, as defined within **ISO/IEC 11801** (2nd Edition): 2010 including ATM 1200, 1000BASE-T (Gigabit Ethernet) and 1G FCBASE-T.

FEATURES

- ✓ Easy and fast tool free termination
- ✓ Fits all keystone style face plates and floor boxes
- ✓ Suitable for modular screened patch panel installation

APPLICATIONS

- ✓ Contacts plated with 50 micron inches of gold
- ✓ Support Class E/Category 6 standards networks
- ✓ Terminate from 23AWG to 26 AWG wires

SPECIFICATIONS

Parameters	Value
Shell Material	High impact flame retardant plastic, PC UL 94V-0
PCB	FR-4, 1.2mm Thickness
Jack Wire	Stamp Pin 0.35mm, Phosphor Bronze Gold over Nickel Plating
IDC Conductor	0.5mm Phosphor Bronze, Tin-plating
Contact Compatibility	Accommodates 23 to 26AWG Solid Copper
Jack Contact Life	Min. 750 Insertions
Wiring Block Life	Min. 200 term. cycles
Termination	180° Termination
Termination Wiring	TIA-568A or TIA-568B
Storage Temperature	-40 ~ +68 °C
Operating Temperature	-10 ~ +60 °C
Operating Humidity	10% ~ 90% RH
Standards & Compliance	ANSI/TIA-568-C.2, ISO 11801, IEC 60603-7-4, ETL Verified
RoHS	Compliant
Warranty	12 Months
Packing	25pcs per carton

ORDER INFORMATION

Product	Part Number	Product Description
	CN6UTBK	NEXCONEC CAT.6 UTP Keystone Jack (Black) Tool less



CN6UTWH

NEXCONEC CAT.6 UTP Keystone Jack (White) Tool less

* Other colors available on request

TECHNICAL DRAWING

