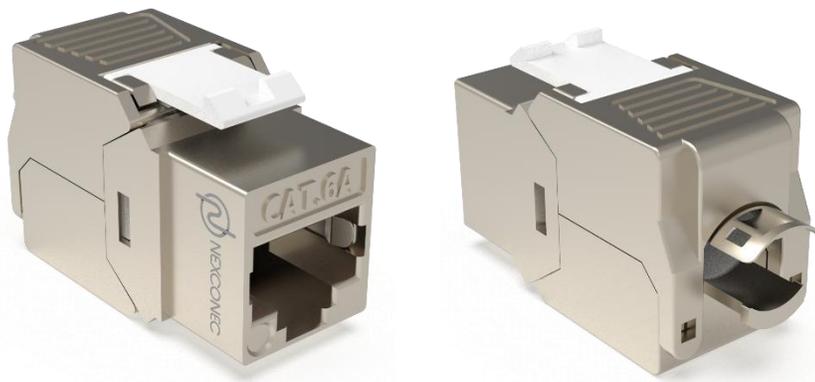


CAT.6A STP KEYSTONE JACKS - CN6ASTME



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NEXCONEC[®] Category 6A shielded tool free RJ-45 keystone jacks exceed the transmission line performance requirements of IEC and TIA for CLASS-EA/Category 6A systems. Their compact design has been engineered to optimize density in high performance applications such as Data Centres. Each Cat. 6A shielded RJ-45 keystone jacks comply with **IEC 60603-7-51** (Shielded) and support all applications designed for CLASS-EA networks, as defined within **ISO/IEC 11801** (2nd Edition): 2010 including 10GBASE-T (10 Gigabit Ethernet), 2G FCBASE-T, 4G FCBASE-T and 1000BASE-T (Gigabit Ethernet).

FEATURES

- ✓ Easy and fast tool free termination
- ✓ Fits all keystone style face plates and floor boxes
- ✓ Suitable for modular screened patch panel installation
- ✓ Support application with PoE, IEEE 802.3bt PoE++ Type 4

APPLICATIONS

- ✓ Support Class EA/category 6A standards networks
- ✓ Terminates 23AWG to 26AWG cables

SPECIFICATIONS

Parameters	Value
Shell Material	Zinc Die-Casting with high quality Nickel plating
Plastic Parts	High impact flame retardant plastic, UL 94V-0 or 2 rated
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
PoE Application	IEEE 802.3bt PoE++ Type 4
Standards & Compliance	ANSI/TIA-568-C.2, ISO 11801, IEC 60603-7, YD/T 926.3-2009
RoHS	Compliant
Warranty	12 Months
Packing	25pcs per carton

ORDER INFORMATION

Product	Part Number	Product Description
	CN6ASTME	NEXCONEC CAT.6A STP Keystone Jack Tool less

TECHNICAL DRAWING

