

# CAT.6 STP FEED THRU ADAPTER - CN6SF



NEXCONEC<sup>®</sup> Category 6 shielded feed-through adapters conform to line performance requirements of IEC and TIA for Class-E/Category 6 systems. They follow the industry standard RJ45 footprint and due to small form design, they are perfect for higher density applications and short plug to plug data room back-up installations. Category 6 STP feed-through adapters support all applications designed for Class-E networks as defined within **ISO/IEC 11801**: 2011 including 10GBASE-TX (10 Gigabit Ethernet).

#### **FEATURES**

- ✓ Small form RJ45 footprint design
- ✓ Fits all keystone style faceplates and floor boxes
- ✓ Suitable for patch panel installation
- ✓ Easy and fast snap-in installation (plug and play)

### **APPLICATIONS**

- ✓ Shielded version
- ✓ Support Class E/Category 6 standards networks
- ✓ ANSI/TIA/EIA-568-C.2



## SPECIFICATIONS

Parameters	Value
Shell Material	Zinc and Nickel plating
IDC Material	Phosphor Bronze Stamp Pin
Contact Material	Phosphor Bronze Gold over Nickel Plating
Shield Material	Bronze, Nickel Plated
Jack Contact Life	Min. 750 Insertions
Retention Strength	7.7Kg between jack and plug
Insertion Force	20N Max. (IEC 60603-7-4)
Operating Temperature	-10 ~ +60°C
Compliance	ANSI/TIA-568-C.2, ISO 11801, IEC 60603-7
RoHS	Compliant
Warranty	12 Months
Packing	25pcs per carton

### **ORDER INFORMATION**

Product	Part Number	Product Description		
Participant and the second	CN6SF	NEXCONEC CAT.6 STP Feed Thru. Adapter		