

## Keystone Jack Cat6a/Cat6/Cat5e, RJ45, Shielded, Dust Cap - Toolless, PoE/PoE+ Compliant, TAA

MODEL NUMBER: N238-001-SH-TF



Toolless RJ45 keystone jack lets you terminate your Cat6a/6/5e network patch cable without using a punchdown tool.

### Features

**Toolless Keystone Jack Strengthens Your High-Speed Cat5e/Cat6/Cat6a Network** Terminate your network patch cable without the time, effort and expense of a punchdown tool. Ideal for Cat6 premise wiring, the RJ45 keystone jack snaps into wall plates, patch panels and surface-mount boxes and works with all shielded Cat6a cables. Toolless punchdown connection is compatible with 22–24 AWG solid wire cabling. A dust cap protects the jack from dust and other contaminants when not in use.

**Specifically Designed for Use in Surveillance, VoIP and Other PoE+ Applications** To maximize performance with PoE (Power over Ethernet) applications, this keystone jack is specifically designed to prevent spark gap erosion that degrades the plug and jack contacts over time and can negatively influence data and/or power transmission capabilities. Connecting PoE devices saves you the expense and effort of purchasing, connecting and installing individual power supplies for each device.

**Heavy Shielding Protects Your Network Data from Destructive Line Noise** The fully shielded protective metal housing helps fight against EMI/RFI line noise that interferes with your network signal and can distort or destroy data.

**TAA-Compliant for GSA Schedule Purchases** The N238-001-SH-TF is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

## Specifications

OVERVIEW	
UPC Code	037332236180
Product Type	Tool-Free
Technology	Cat6a

### Highlights

- RJ45 termination is quick and easy with no punchdown tools required
- Supports PoE+ to save you expense and effort of powering PoE devices individually
- Specially designed to prevent spark-gap erosion that can affect transmission
- Disperses EMI/RFI line noise that can destroy data and affect equipment performance
- Includes dust cap to protect end from dust and debris when not in use

### Applications

- Connect a Cat5e/6/6a network with PoE+ devices mounted in areas that are difficult to reach or have no electrical outlets
- Set up indoor digital signage in offices, hotels, restaurants, bars, bus stations and airports

### Package Includes

- N238-001-SH-TF Keystone Jack Cat6a/Cat6/Cat5e, Shielded, TAA
- Dust cap
- Quick Start Guide

PHYSICAL	
Color	Silver; White
Connector Color	Silver; White
Housing Color	White; Gray
Shipping Dimensions (hwd / in.)	0.25 x 4.00 x 6.00
Shipping Dimensions (hwd / cm)	0.64 x 10.16 x 15.24
Shipping Weight (lbs.)	0.06
Shipping Weight (kg)	0.03
Unit Dimensions (hwd / in.)	0.760 x 0.860 x 1.350
Unit Dimensions (hwd / cm)	1.92 x 2.19 x 3.43
ENVIRONMENTAL	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	-40° to 154°F (-40° to 68°C)
Relative Humidity	10% to 90% RH, Non-Condensing
CONNECTIONS	
Number of Ports	1
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	110 IDC
PoE Type	Type 4 High-Power (100W, IEEE 802.3bt)
STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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