



# Cat5e/Cat6 48-Port Patch Panel - Shielded, Krone IDC, 568A/B, RJ45 Ethernet, 1U Rack-Mount, TAA

MODEL NUMBER: N252-048-SH-K











Shielded 48-port patch panel manages and organizes Cat6 input/output cable connections in your high-density Gigabit Ethernet network.

#### **Features**

Shielded 48-Port Patch Panel Manages and Organizes High-Density Cat6 Network CablingOrganize your high-density Cat5e/6 application without taking up too much valuable rack space. This shielded patch panel offers 48 fully shielded RJ45 ports with color-coded Krone IDC slots that are terminated using a proper punchdown tool. Both the front and rear connectors are clearly numbered and labeled (for custom naming) to help you identify individual cable runs. The patch panel supports T568A and T568B wiring standards and is fully rated for 5 Gbps Ethernet data transfer speeds in your network application.

Condenses 48 Ports into Just 1U of Space in Your 19 in. Enclosure or Open Frame RackThe highdensity UL-approved patch panel supports mounting in only 1U in EIA-standard 19-inch racks, freeing up valuable rack space for other equipment. Included cable ties, grounding wire and a built-in strain relief bar help organize your connections, cut down on cord clutter, take stress off the Krone connectors and maintain stable performance.

**TAA-Compliant for GSA Schedule Purchases**The N252-048-SH-K is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

### **Highlights**

- 48 RJ45 ports numbered, labeled and color-coded for easy cable identification
- Supports EIA/TIA T568A/B wiring standards for Krone-type terminations
- Rated for 5 Gbps speeds for managing Cat6 cable in highdensity Ethernet applications
- Mounts easily into 1U of space in your EIA-standard 19 in. rack for immediate use
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

#### **Applications**

 Connect computers, routers, switches, wireless access points, security cameras, sensors and other high-speed devices in an Ethernet network configuration

#### **Package Includes**

- N252-048-SH-K Cat6 48-Port Patch Panel, 1U
- (48) Cable ties
- (4) Screws
- · Grounding wire
- Installation guide

## **Specifications**

OVERVIEW		
UPC Code	037332236173	
Product Type	Rackmount	
Technology	Cat5/5e; Cat6	
CONNECTIONS		
Number of Ports	48	





Side A - Connector 1	RJ45 (FEMALE)	
Side B - Connector 1	KRONE IDC	
PHYSICAL		
Color	Silver	
Rack Height	1U	
Shipping Dimensions (hwd / in.)	2.20 x 4.10 x 20.40	
Shipping Weight (kg)	2.22	
Panel Style	Punchdown	
COMMUNICATIONS		
Network Speed Details	Rated for 5GbE	
STANDARDS & COMPLIANCE		
Product Compliance	Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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