



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



48-Port 1U Rack-Mount STP Shielded Cat6a Feedthrough Patch Panel, RJ45 Ethernet, TAA

MODEL NUMBER: **N254-048-SH-6A**



Manages and organizes Cat6a input and output cable connections in your high-density 10 Gbps Ethernet network. Features shielded RJ45 coupler jacks, so no 110 punchdown termination is required.

Description

The N254-048-SH-6A 48-Port 1U Rack-Mount STP Shielded Cat6a Feedthrough Patch Panel meets or exceeds Cat6a specifications and works with USOC, T568A and T568B wiring to comply with industry standards. Fully rated for 10 Gbps Ethernet data transfer speeds, this low-profile patch panel manages and organizes the cabling in your high-density network. No 110 punchdown termination is required. Just plug your Cat6a cables into the 48 fully shielded RJ45 coupler jacks on both sides of the panel. The detachable cable management bar keeps patch cables neat, tidy and efficiently organized on the back of the panel. Ports are clearly numbered and labeled to help you identify connections. Mounts easily into 1U of an EIA-standard 19-inch rack. Grounding wire included. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Manages and Organizes High-Density Network Cabling

- Meets or exceeds Cat6a specifications
- Works with USOC, T568A and T568B wiring to comply with industry standards
- Fully rated for 10 Gbps Ethernet data transfer speeds

Top-Quality Performance and Efficiency

- 48 fully shielded RJ45 coupler jacks on both the front and rear
- Ports are numbered and labeled for easy connection identification
- Low-profile form factor requires no 110 punchdown termination

Cable Management Bar on Rear

Highlights

- Meets or exceeds Cat6a specifications
- 48 shielded RJ45 coupler jacks on both sides
- Cable management bar keeps patch cables organized
- Rated for 10 Gbps Ethernet data transfer speeds
- Mounts into 1U of EIA-standard 19 in. racks

Package Includes

- N254-048-SH-6A 48-Port 1U Rack-Mount STP Shielded Cat6a Feedthrough Patch Panel
- Detachable cable management bar
- Grounding wire



- Detachable bar keeps patch cables neat, tidy and organized

Quick, Easy Installation

- Mounts easily in 1U of EIA-standard rack
- Includes grounding wire

TAA-Compliant for GSA Schedule Purchases

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule Purchases

Specifications

OVERVIEW	
UPC Code	037332189998
Technology	Cat5/5e; Cat6; Cat6a
PHYSICAL	
Shipping Dimensions (hwd / in.)	19.690 x 2.910 x 2.760
Shipping Dimensions (hwd / cm)	50.01 x 7.39 x 7.01
Shipping Weight (lbs.)	2.2000
Shipping Weight (kg)	1.00
CONNECTIONS	
Ports	48
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	RJ45 (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

© 2018 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>