

# 8-Port Metal Shielded DIN-Rail Mount Preloaded Keystone Patch Panel with Grounding, Black/Silver, TAA

MODEL NUMBER: N063-008-6A-SH



Ideal for managing and organizing 10G connections in DIN-rail applications.

## Features

### Organizes a Wide Variety of Cat6a Network Ethernet Cables in Your DIN-Rail Installation

This DIN-rail mountable patch panel comes with eight Cat6a shielded RJ45 in-line couplers. Each RJ45 Ethernet port is numbered to help you quickly identify connections. The feed-through-style couplers save time during setup by allowing plug-and-play connectivity with equipment, such as industrial Ethernet switches.

### Easy to Install in Rugged Industrial Applications

The N063-008-6A-SH is constructed using durable metal with a plastic rear frame for extra durability in industrial applications. The built-in mounting clip quickly installs on a standard 35-millimeter DIN rail with no tools required.

### Fully Shielded to Protect Your Data and Equipment

The shielded keystone jacks reduce electromagnetic interference (EMI) and radio frequency interference (RFI) that can inflict hardware damage or data loss in healthcare and financial applications where data is particularly sensitive. This EMI/RFI filtering also helps your connected components perform better and last longer. Contacts with 50-µin gold plating help resist corrosion.

### TAA-Compliant for GSA Schedule Purchases

The N063-008-6A-SH 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

- Ideal for network closets or other small installations where space is at a premium
- Built-in mounting clip attaches easily to standard 35 mm DIN rail with no tools needed
- 8 shielded Cat6a keystone jacks reduce EMI/RFI line noise that can damage equipment and data
- Numbered ports allow convenient at-a-glance identification of cable connections
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Package Includes

- N063-008-6A-SH DIN-Rail Mounting Keystone Patch Panel
- (8) Cat6a shielded RJ45 in-line couplers
- Grounding wire
- (4) Screws
- Washer
- Quick Start Guide

## Specifications

OVERVIEW	
UPC Code	037332294005
Product Type	DIN Rail
Technology	Cat5/5e; Cat6; Cat6a



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CONNECTIONS	
Number of Ports	8
Side A - Connector 1	(8) RJ45 (FEMALE)
Side B - Connector 1	(8) RJ45 (FEMALE)
Contact Plating	Gold
PoE Type	Type 3 PoE++/UPoE (60W, IEEE 802.3bt)
PHYSICAL	
Color	Black; Silver
Material of Construction	Plastic (PC FR) & Metal (SPCC/FE)
Total Number of Ports	8
Unit Dimensions (hwd / in.)	6.060 x 2.990 x 2.190
ENVIRONMENTAL	
Operating Temperature Range	14° to 140°F (-10° to 60°C)
Storage Temperature Range	-40° to 158°F (-40° to 70°C)
Relative Humidity	10% to 85% RH, Non-Condensing
COMMUNICATIONS	
Network Compatibility	10 Gbps
FEATURES & SPECIFICATIONS	
Mounting Accessory Included	Yes
Antibacterial	No
IP68 Rated	No
IP20 Rated	No
Numbered Ports	Yes
Recommended Category Cable	CAT6a
DIN Mountable	Yes
Labeled Ports	Yes
Panel Applications	Ethernet
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); IEEE 802.3bt PoE++; RoHS; Trade Agreements Act (TAA); UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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