



24-Port Unshielded Blank Patch Panel with Pre-Installed Cat6 Keystone Couplers, 1U

19-inch Rackmount Panel Loaded with 24 UTP Keystone Couplers, Gold-plated Contacts, Removable Cable-Management Bar, Black

Part No.: **721103**

EAN-13: 0766623721103 | UPC: 766623721103

Modular 19-inch 1U 24-Port Blank Patch Panel for Keystone Couplers

Featuring 24 pre-installed unshielded Cat6 keystone couplers, this patch panel offers robust and efficient connectivity. Each port is numbered for quick identification and streamlined cable management. A removable cable-management bar helps keep cables in place. Constructed from sturdy, high-quality, cold-rolled SPCC steel, it guarantees reliability for many years. The 50 micro-inch gold-plated contacts provide excellent signal integrity and durability. A cage nut set with four cage nuts, four M6 screws, and four plastic washers is included to make your installation easier. This panel is ideal for a wide range of applications in small to medium-sized businesses, making it an excellent choice for IT professionals in various industries.

Features:

- Rackmount blank patch panel with numbered ports and 24 pre-installed unshielded keystone couplers
- Cat6 RJ45 couplers with 10G / 1G and 250 MHz in accordance with ISO/IEC 11801
- 50 micro-inch gold-plated contacts
- Flame retardant rating in accordance with UL 94 V-0
- Standard 8P8C design, compatible with all network RJ45 connections
- Compatible and color-coded with T568A and T568B
- Removable cable-management bar
- Sturdy, high-quality, cold-rolled SPCC steel construction
- IEC 60297 / EIA 310-compliant; compatible with all standard 19 in. / 482.6 mm rack-mount equipment
- Includes 19" mounting material with four cage nuts, four M6 screws and four plastic washers
- Designed to support the distribution of voice, data, audio, video and

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fiber optic needs for commercial or residential applications

- Lifetime warranty

Specifications:

Standards and Certifications

- UL
- CE
- RoHS
- ISO/IEC 11801
- REACH
- ANSI/EIA 310-E
- IEC 60297-3

General (keystones)

- Supports transfer speeds up to 10 Gbps over distances up to 55 m (180 ft.)
- Max. operating frequency: 250 MHz
- Supports all PoE standards up to IEEE802.3bt / PoE++ / 4PPoE / Ultra PoE
- Mating cycles: ≥ 750

Material (keystones)

- Contacts: phosphor bronze
- Contact plating: 50 micro-inch gold
- IDC: phosphor bronze
- Housing: PC
- Flammability: tested and rated in accordance with UL 94 V-0

Electrical (keystones)

- Insulation resistance: ≥ 500 MOhm
- Dielectric withstanding voltage: 1,000 V DC/750 V AC
- Contact resistance: ≤ 20 MOhm
- DC resistance: ≥ 0.3 Ohm
- Current rating: 1.5 A

Physical

- Dimensions (D x W x H): 79 x 482.6 x 44.4 mm (3.11 x 19 x 1.75 in.)
- Net weight: 200 g (1.21 lbs.)
- Gross weight: 250 g (1.41 lbs.)

Environmental

- Operating temperature: -10 - 60°C (14 - 140°F)
- Storage temperature: -40 - 70°C (-40 - 158°F)
- Operating humidity (non-condensing): 10 - 90% RH

Package Contents

- 24-Port Unshielded Blank Patch Panel, 1U
- 24 x Unshielded Cat6 Keystone Couplers, pre-Installed

- Cage nut set (4 x cage nut, 4 x M6 screw, 4 x plastic washer)

