

## Cat6 Straight-Through Modular Compact In-Line Coupler (RJ45 F/F), White, TAA

MODEL NUMBER: N234-001-WH



Connects two Cat6 cables to create one longer cable. Provides feed-through patching for easy installation. Ideal for premise wiring, telecommunications, data networking and Ethernet connections.

### Description

Strengthen your high-speed network with this N234-001-WH Cat6 Straight-Through Modular Compact In-Line Coupler. It connects two Cat6 patch cords to create one longer cable, and its compact in-line design is recommended for convenient feed-through patching. Built for ultra-fast performance, this is an ideal coupler when setting up premise wiring, voice/data networking, telecommunications and Ethernet connections.

Compatible with all Cat6 cables, the N234-001-WH features straight-through wiring and 50- $\mu$ inch gold-plated contacts designed to resist corrosion. The durable, high-impact polycarbonate housing resists scratching and is colored white to blend in with any color scheme. This coupler is UL-listed and meets all requirements for EIA/TIA Cat6 compliance. It's also backward compatible with Cat5e and Cat5 LANs.

### Features

#### Strengthens Your High-Speed Network

- Ideal for premise wiring, voice/data networking, telecommunications and Ethernet connections
- Connects 2 Cat6 patch cables for a longer cable run
- Compact in-line design recommended for convenient feed-through patching
- Compatible with all Cat6 cables
- Backward compatible with Cat5e and Cat5 LANs

#### Superior Construction for Superior Performance

- Features straight-through wiring
- 50- $\mu$ inch gold-plated contacts resist corrosion and improve conduction
- Durable, scratch-resistant polycarbonate housing
- White coloring blends into any color scheme
- UL-listed
- Meets all EIA/TIA Cat6 requirements

### Highlights

- 50- $\mu$ inch gold-plated contacts on RJ45 jacks
- Heavy-duty polycarbonate housing
- Compact, clean-looking design
- Compatible with all Cat6 cables
- Backward compatible with Cat5e and Cat5 LANs

### Package Includes

- N234-001-WH Cat6 Straight-Through Modular Compact In-Line Coupler (RJ45 F/F), White

**TAA-Compliant**

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

## Specifications

<b>OVERVIEW</b>	
UPC Code	037332203410
Technology	Cat5/5e; Cat6
<b>PHYSICAL</b>	
Color	White
Cable Length (ft.)	0
Cable Length (m)	0.00
Shipping Dimensions (hwd / in.)	0.50 x 4.00 x 5.30
Shipping Dimensions (hwd / cm)	1.27 x 10.16 x 13.46
Shipping Weight (lbs.)	0.01
Shipping Weight (kg)	0.01
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
<b>ENVIRONMENTAL</b>	
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
<b>CONNECTIONS</b>	
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	RJ45 (FEMALE)
PoE Type	Type 4 High-Power (100W, IEEE 802.3bt)
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	Trade Agreements Act (TAA)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty



1000 Eaton Boulevard  
Cleveland, OH 44122  
United States



© 2023 Eaton. All Rights Reserved.  
Eaton is a registered trademark. All other trademarks  
are the property of their respective owners.