

## Cat6a Straight-Through Modular In-Line Snap-In Coupler, (RJ45 F/F), TAA

MODEL NUMBER: **N235-001-6A**



Connects two Cat6a cables to create one longer cable. Provides feed-through patching with standard data wallplates. Ideal for premise wiring, telecommunications, data networking and Ethernet connections.

### Description

Strengthen your high-speed network with Tripp Lite's N235-001-6A Cat6a Straight-Through Modular In-Line Snap-In Coupler. It connects two Cat6a patch cords to create one longer cable, and its keystone design is perfect for convenient feed-through patching when used with a standard data wallplate (such as Tripp Lite's N042-001-WH). 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 Cat6a cables, regardless of what size wire they use, the N235-001-6A 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 Category 6A compliance. It's also backward compatible with Cat6, Cat5e and Cat5 LANs.

### Features

#### Strengthens Your High-Speed Network

- Ideal for premise wiring, voice/data networking, telecommunications and Ethernet connections
- Connects 2 Cat6a patch cables for a longer cable run
- Keystone design for easy snap-in installation in standard data wallplates (such as Tripp Lite's N042-001-WH)
- Compatible with all Cat6a cables
- Backward compatible with Cat6, 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 Category 6A requirements

### Highlights

- 50- $\mu$ inch gold-plated contacts on RJ45 jacks
- Heavy-duty polycarbonate housing
- Keystone design for use with standard data wallplate
- Compatible with all Cat6a cables
- Backward compatible with Cat6, Cat5e and Cat5 LANs

### Package Includes

- N235-001-6A Cat6a Straight-Through Modular In-Line Snap-In Coupler (RJ45 F/F)

**TAA-Compliant**

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

## Specifications

OVERVIEW	
UPC Code	037332189936
Technology	Cat5/5e; Cat6; Cat6a
PHYSICAL	
Color	White
Connector Color	White
Shipping Dimensions (hwd / in.)	5.00 x 4.00 x 0.50
Shipping Dimensions (hwd / cm)	12.70 x 10.16 x 1.27
Shipping Weight (lbs.)	0.02
Shipping Weight (kg)	0.01
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
ENVIRONMENTAL	
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
CONNECTIONS	
Side A - Connector 1	RJ45 (FEMALE)
Side B - Connector 1	RJ45 (FEMALE)
PoE Type	Type 4 High-Power (100W, IEEE 802.3bt)
STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty



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