

## 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-μinch 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

### Highlights

- 50-μinch 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)



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- Features straight-through wiring
- 50-μinch 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

#### TAA-Compliant

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

## Specifications

| OVERVIEW                            |                                       |
|-------------------------------------|---------------------------------------|
| UPC Code                            | 037332189936                          |
| PHYSICAL                            |                                       |
| Color                               | White                                 |
| Shipping Dimensions (hwd / cm)      | 12.70 x 10.16 x 1.27                  |
| Shipping Dimensions (hwd / in.)     | 5.00 x 4.00 x 0.50                    |
| Shipping Weight (kg)                | 0.01                                  |
| Shipping Weight (lbs.)              | 0.02                                  |
| 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 3 PoE++/UPoE (60W, IEEE 802.3bt) |
| FEATURES & SPECIFICATIONS           |                                       |
| Technology                          | Cat5/5e; Cat6; Cat6a                  |
| WARRANTY                            |                                       |
| Product Warranty Period (Worldwide) | Lifetime limited warranty             |



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<https://www.tripplite.com/products/product-certification-agencies>