

Tripp Lite
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# 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)



- 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
Technology	Cat5/5e; Cat6; Cat6a
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)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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