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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

# Cat6a Straight-Through Modular In-Line Snap-In Coupler with 90-Degree Down-Angled Port, White (RJ45 F/F)

# MODEL NUMBER: N235-001-WH-6AD









White coupler with 90° angled port connects 2 Cat6a cables to provide 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-WH-6AD Cat6a Straight-Through Modular In-Line Snap-In Coupler (F/F). This white coupler connects two Cat6a patch cords to create one longer cable. 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). One RJ45 port is angled down at a 90-degree angle for easy installation in hard-to-reach spaces. Built for ultra-fast performance, this is an ideal coupler when setting up premise wiring, telecommunications, data networking and Ethernet connections.

Compatible with all Cat6a cables, the N235-001-WH-6AD's durable scratch-resistant polycarbonate housing is colored white to blend into any color scheme. This coupler features straight-through wiring and 50-µinch gold-plated contacts designed to resist corrosion. The N235-001-WH-6AD 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, telecommunications, data networking 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

#### **Highlights**

- 90° down-angled RJ45 port for easy installation in tight spaces
- 50-μinch gold-plated contacts on RJ45 jacks
- 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-WH-6AD Cat6a Straight-Through Modular In-Line Snap-In Coupler, White (RJ45 F/F)



• Backward compatible with Cat6, Cat5e and Cat5 LANs

#### **Superior Construction for Superior Performance**

- 90° down-angled RJ45 port for easy installation in hard-to-reach spaces
- 50-µinch gold-plated contacts resist corrosion and improve conduction
- Features straight-through wiring
- 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	037332197184
Technology	Cat5/5e; Cat6; Cat6a
INPUT	
Cable Length (ft.)	0
Cable Length (m)	0
PHYSICAL	
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
Color	White
ENVIRONMENTAL	
Operating Temperature Range	14 TO 140 F (-10 TO 60 C)
Storage Temperature Range	-40 TO 154.4 F (-40 TO 68 C)
Relative Humidity	10 TO 90% RH, NON-CONDENSING
CONNECTIONS	
Side A - Connector 1	RJ45 (FEMALE)



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Side B - Connector 1	RJ45 (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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