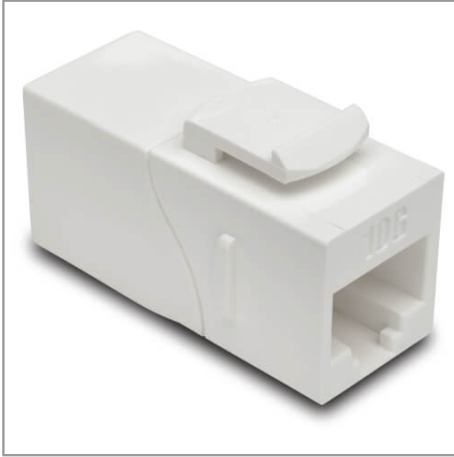# Cat6a Straight-Through Modular In-Line Snap-In Coupler with 90-Degree Down-Angled Port, White (RJ45 F/F)

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

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)

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 the 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 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-µin 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 N042-001-WH)
- Compatible with all Cat6a cables
- 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
Product Type	RJ45 Coupler
Technology	Cat6a

PHYSICAL	
Color	White
Connector Color	White
Cable Length (ft.)	0
Cable Length (m)	0.00
Housing 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)

STANDARDS & COMPLIANCE	
Product Compliance	Trade Agreements Act (TAA)

WARRANTY & SUPPORT	

Product Warranty Period (Worldwide)	Lifetime limited warranty