



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

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!



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No more than 2 BHDBT-001-FF couplers should be used in a HDBaseT installation: one on the transmitter side, one on the receiver side. Each coupler must be located within 16 ft. (5 m) of the transmitter and/or receiver.

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

MODEL NUMBER: **BHDBT-001-FF**



Provides feed-through patching in conjunction with standard data wallplates, with Cat6a design allowing for optimal performance in HDBaseT installations where patching is a must

Description

The BHDBT-001-FF Cat6a Straight-Through Modular In-Line Snap-In Coupler is built for ultra-fast performance, providing optimal performance in HDBaseT installations where patching is a must. 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).

Compatible with all Cat6a cables, regardless of what size wire they use, the BHDBT-001-FF features straight-through wiring and 50- μ 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 Cat6a compliance. It's also backward compatible with Cat6, Cat5e and Cat5 LANs.

Features

Optimal Solution for HDBaseT Installations where Patching is a Must!

- Cat6a design is built for ultra-fast performance
- Keystone design easily snaps into 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

Highlights

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

Package Includes

- BHDBT-001-FF Cat6a Straight-Through Modular In-Line Snap-In Coupler (RJ45 F/F)



- 50- μ 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 Cat6a requirements

TAA-Compliant

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

Specifications

OVERVIEW	
UPC Code	037332190482
Technology	Cat5/5e; Cat6; Cat6a; HDBaseT
PHYSICAL	
Shipping Dimensions (hwd / in.)	5.000 x 4.000 x 0.500
Shipping Dimensions (hwd / cm)	12.70 x 10.16 x 1.27
Shipping Weight (lbs.)	0.0200
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 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)
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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