

# RJ45 Female Connector CAT.6A STP RJ45-RJ45 Shielded Inline Coupler Ethernet Cable Extender for 1000Base-T Data Rate Support

## **Basic Information**

Place of Origin: Shenzhen, China
Brand Name: FIBERMANIA
Certification: ISO, UL, CE, RoHS
Model Number: IC-C6ASRJ45B
Minimum Order Quantity: 100 Pieces
Price: Negotiable

Packaging Details:
 PE bag or OEM service optional

Delivery Time: 10-20 working daysSupply Ability: 10000 Pieces per month



# **Product Specification**

Product Type: Cat6a Coupler Module

• Color: Silver

Connector: RJ45 FemaleShielding Type: Shielded

Wire Supported: 22-32AWG Cable
 Wiring Scheme: T568A/T568B
 Data Rate Support: 1000Base-T

Housing Material: Metal

• Highlight: CAT.6A STP RJ45 Inline Coupler,

Shielded RJ45 Inline Coupler, 1000Base-T RJ45 Inline Coupler

### **Product Description**

#### CAT.6A STP RJ45-RJ45 Shielded Inline Coupler Ethernet Cable Extender

CAT.6A STP RJ45-RJ45 Shielded Inline Coupler Ethernet Cable Extender solved the problem of having multiple Cat6a cables, but not one long enough. Ethernet inline coupler is a more economical extending ethernet connectors extension alternative versus buying longer patch cord and ending up with 2 cords to store somewhere. This rj45 female to female coupler insert is made of copper shell to ensure signal shield and without loss, which is nickled copper shell to guarantee corrosion free and metallic shinning look.

#### Features:

- 1. Brass plated with a Gold Plating
- 2. Straight through coupler
- 3. Fully shielded housing reduces EMI/RFI interference
- 4. Keystone style snap-In: use as stand alone or in wall plates and panels
- 5. Designed for computer networking applications



#### **Applications:**

- 1. Connection
- 2. Wall plates, patch panels, surface mount boxes
- 3. Ethernet 10BASE-T
- 4. Fast Ethernet 100BASE-T/TX
- 5. Gigabit Ethernet 1000BASE-T/TX

#### Specification:

Product Name	CAT.5e/CAT.6/CAT.6A Inline Couplers
Product Color	Black, White, Silver, Blue, Yellow, Green, Red, Orange, Metal Silver
Housing Material	ABS/PC/Phosphor Bronze
Working life	750 times Min for jack; 200times min for IDC
Humidity	10% ~ 90%RH
Temperature	-10ºC~ 65ºC
Voltage rating	125VCA RMS
Current rating	1.5Amp
Contact resistance	100 MILLIOHMS MAX
Insulation Resistance	1000 MEGOHMS MIN@500VDC
Certificate	ROHS

#### FAC

Q1: What is the warranty of FiberMania's fiber patch cord?

A: FiberMania warrants that all fiber patch cords supplied are free from defects in material and workmanship for a period of five (5) years from the date of supply. All fiber optic bulk cables are UL profiled and every single cable is 100% tested.

Q2: Is it possible to customize our brand information on your fiber cable?

A: Yes, we can print your brand name onto our cable jacket and 1KM total cable length is requested.

Q3: Can you do 3D interferometer test?

A: Yes, we do the 3D test per our customer's request, we can have the pass rate over 90% and even 100% if necessary.

Q4: What is your MOQ of your products?

A: We only have MOQ for some special customized cable order, we request 1km as the total length of the bulk cable, you may consider stock the bulk cable with us for your urgent order production.

Q5: Are free samples available from you?

A: Yes, we are always happy to offer the free samples for all of our customers' projects provided that the total cost is under 50 US dollars.

Q6: Do you accept OEM and ODM orders?

A: Absolutely yes, we have been doing OEM services since we start in this business, and for every single label, printing, bag and carton design, we always treat it seriously and do it nicely. Our engineers can help you with your current design and even can open the new tooling for your specific project.

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