

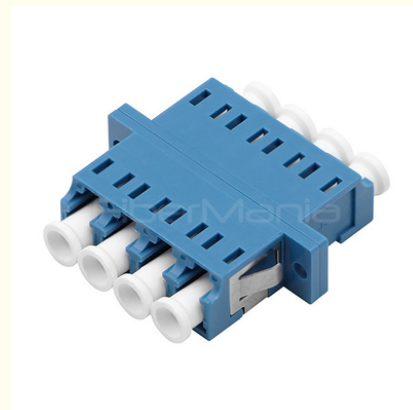
Blue LC To LC Coupler Single Mode Quad Fiber Adapter For FTTH

Our Product Introduction

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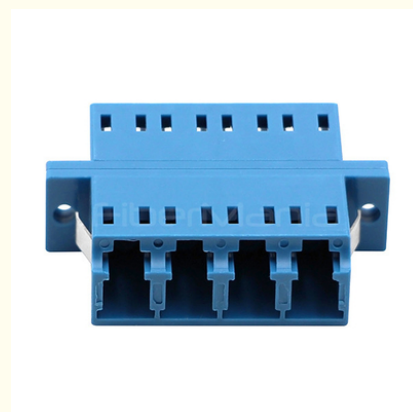
Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: ISO, UL, CE, RoHS
- Model Number: LCLCMDMC
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: Plastic Container + Carton
- Delivery Time: 7-10 working days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 100000PCS/Month

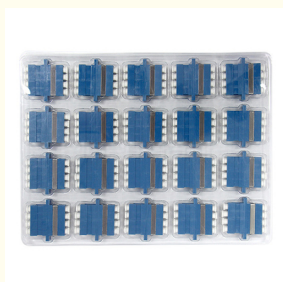


Product Specification

- Name: Quad Fiber Adapter
- Connector Type: LC To LC
- Storage Temperature: -40~+85
- Applications: CATV & FTTH
- Color: Blue
- Body Style: Quad
- Polish Type: UPC
- Insertion Loss: $\leq 0.2\text{dB}$
- Durability: 500 Times
- Highlight: **FTTH Quad Fiber Adapter, Single Mode Quad Fiber Adapter, LC To LC Coupler Single Mode**



More Images



Product Description

LC UPC To LC UPC Single Mode Quad Plastic Fiber Optic Adapter – Blue

The fiber optic adapter achieves seamless transmission of light signals by precisely aligning two fiber optic connectors. As light signals pass through the adapter, they transfer from one fiber to another with minimal loss. The design of the adapter ensures that the core sections of the connectors make tight contact, thereby minimizing the risk of poor contact and signal reflection. In this way, fiber optic adapters play a crucial role in fiber optic communication networks.

Features

1. Easy to use
2. Compact design
3. Simplex / Duplex
4. PC,APC,UPC optional
5. High Transfer Efficiency
6. High stability and reliability
7. FC/SC/ST/LC four type optional
8. Connections Between Devices
9. Available Custom Configuration
10. High precision of mechanical dimensions
11. Excellent environmental & mechanical stability

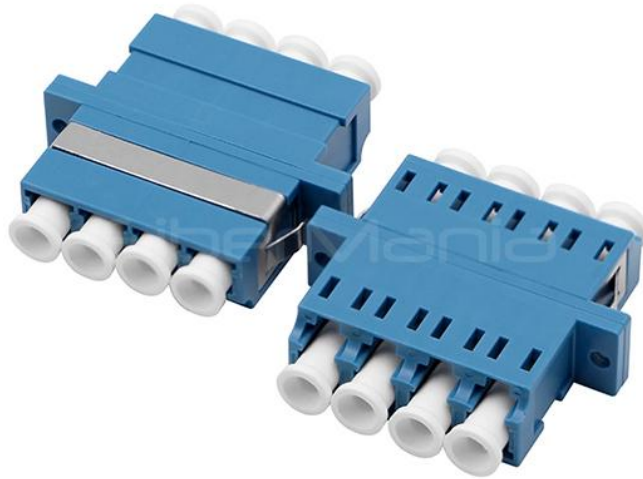
Application

1. CATV & FTTH
2. Test equipment
3. High Power Laser
4. Optical Fiber Amplifier
5. Premise installations
6. Wide area networks (WAN)
7. Local area networks (LAN)
8. Telecommunication networks
9. Data processing networks
10. Optical Distribution Frame
11. Optical Network Equipments

Mechanical Specifications

Operating Temperature	-40 to +75° C
Storage Temperature	-40 to +85° C
Temperature Cycling	-40 to +75° C, 40 cycles=0.2dB change
High Temperature	70°c for 96Hrs, <0.4dB change
Damp Heat	40° C at 93%RH for 96 Hrs, <0.4dB change
Vibration-Mated Pair	10-55Hz, 1.5mm P to P <0.2dB change
Mating Durability	500 Mating Cycles, clean every 25, <0.2dB change





FAQ

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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