



FIBERMANIA

Shenzhen FiberMania Technology Co., Ltd.
optical-fibercables.com

High Quality CAT.5E UTP Keystone Jack Module UL Listed 180 Degree White

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: CE, ISO, RoHS, UL
- Model Number: KJ-C5UHHW
- Minimum Order Quantity: 1000 Pieces
- Price: Negotiable
- Packaging Details: Polybag Into Carton



Product Specification

- Product Type: Cat5e Keystone Jack
- Connector: RJ45 Female
- Shielding Type: Unshielded
- Data Rate Support: 1000Base-T
- Conductor: 23-26AWG Cable
- Wiring Scheme: T568A/T568B
- Housing Material: High Quality Engineering Plastic
- Usage: Telephone, Computer, Server
- Highlight: **UL Listed Keystone Jack Module, 180 Degree Keystone Jack Module, CAT.5E UTP Keystone Jack Module**

Product Description

High Quality CAT.5E UTP Keystone Jack Module UL Listed 180 Degree White

CAT.5E UTP Keystone Jack Module 180 Degree White available as part of our range of Cat5e keystone jacks for RJ45 network connections.

Cat5E Keystone Jacks offer exceptional interconnection in 10/100/1000 Base-T Fast and Gigabit Ethernet applications. These component-rated keystone jacks work together with high speed cables, cores and panels to provide performance beyond proposed category 5E standards. their compact design allows them to fit into any conventional face plate, outlet box, or panel.

Features:

1. 50u" gold plated contacts.
2. Fits all keystone style face plates and floor boxes
3. Suitable for modular screened patch panel installation
4. Support Class-D/Category 5E standards networks
5. Terminates 23AWG to 26AWG cables
6. Utilizes 180 degree industry standard 110 termination style
7. Easy to use: Just cut the cable jacket and separate the wires, fasten each cord according to color code, push the cables into the ethernet jack, cut off any excess wires, place the cap, and done!



Environment:

1. Storage: -40~85°C
2. Operation: 0~70°C

Mechanical:

1. Housing material: PC
2. Insert material: flame retardant PBT
3. PCB material: FR-4, T=1.6mm
4. Contact material: phosphor bronze stamp pin, T=0.30mm
5. IDC contact material: phosphor bronze, T=0.50mm with tin plating
6. RJ45 jack: IFE: 750 times min
7. IDC lifespan: 200 times min
8. Wire: 23-26AWG
9. Tia Cat.5e perm link test: worst pair next margin: ≥3dB
10. Retentiveness of insertion structure: 50N 60±5s

Specification:

| | |
|------------------|--------------------------------------------------------------------|
| Product Name | CAT.3/CAT.5e/CAT.6/CAT.6A/CAT.7/CAT.8 keystone jack |
| Product Color | Black, White, Silver, Blue, Yellow, Green, Red, Orange |
| Wiring Scheme | T568A/T568B |
| Housing Material | ABS/PC |
| Plating | 3u inch, 6u inch, 10u inch, 15u inch, 20u inch, 30u inch, 50u inch |
| Working life | 750 times Min for jack; 200times min for IDC |
| Humidity | 10% ~ 90%RH |
| Temperature | -20°C~ 60°C |

| | |
|-----------------------|-------------------------|
| Voltage rating | 125VCA RMS |
| Current rating | 1.5Amp |
| Contact resistance | 100 MILLIOHMS MAX |
| Insulation Resistance | 1000 MEGOHMS MIN@500VDC |
| Certificate | ROHS |

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.



FIBERMANIA Shenzhen FiberMania Technology Co., Ltd.



17704025189



sales@fiber-mania.com



optical-fibercables.com

3F, Building A2, Yinlong Industrial Park, Longdong, Longgang District, Shenzhen, China, 518116