LC UPC To LC UPC Fiber Optic Patch Cable Duplex OM3 Multimode OFNR 2.0mm Aqua

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 10 Pieces
- Price:
- · Packaging Details:
- Delivery Time:
- 5-8 working days • Payment Terms:
 - T/T, Western Union, L/C 1000 Pieces

Negotiable

Shen, China

FIBERMANIA

ISO, UL, CE, RoHS

LCLC-M3022RAQ

PE bag or OEM service optional

• Supply Ability:



Product Specification

- Connector A: Connector B: • Fiber Mode: • Cable (OD): · Cable Jacket:
- Jacket Color:
- Insertion Loss:
- Return Loss:
- Name:
- Highlight:

LC/UPC Duplex
LC/UPC Duplex
OM3 50/125µm
2.0mm
Aqua
OFNR
≤0.2dB
≥35dB
Fiber Optic Patch Cable

OM3 Fiber Optic Patch Cable



More Images



Product Description

LC UPC To LC UPC Fiber Optic Patch Cable Duplex OM3 Multimode OFNR 2.0mm Aqua

The 50/125µm OM3 multimode bend insensitive fiber optic cable has less attenuation when bent or twisted compared with traditional optical fiber cables and this will make the installation and maintenance of the fiber optic cables more efficient. It can save more space for your high density cabling in data centers, enterprise networks, telecom room, server farms, cloud storage networks, etc., and interconnect pre-terminated cassettes in main distribution, horizontal distribution, and equipment distribution areas.

This 50/125 OM3 multimode fiber optic cable is ideal for connecting 10G SR, 10G LRM, SFP+ transceivers etc. for 10/40/100G Ethernet connections and is the preferred fiber specification for 10G Ethernet connections.

Applications

- 1. Data centers
- 2. Ethernet applications
- 3. FTTH applications
- 4. Backbone, horizontal and riser applications
- 5. Video, data and voice services
- 6. Test equipment applications

Features

- 1. LC UPC and LC UPC connectors
- 2. Available in different fiber types including OS2, OM1, OM2, OM3, OM4, OM5
- 3. OFNR, OFNP and LSZH jacket available
- 4. Available as hybrid patch cords with different connector types including FC, LC SC, ST, etc.
- 5. Available in standard and custom lengths
- 6. UL, RoHS materials compliant

Specifications

Characteristics	Standard Fiber Cable Assemblies
Connector Type	LC to LC
Polish Type	UPC to UPC
Ferrule Materials	Zirconia Ceramic
Fiber Type	OM3 50/125µm
Testing Wavelength	850/1300nm
Min. Bend Radius(Fiber Core)	15mm
Min. Bend Radius(Fiber Cable)	20/10D (Dynamic/Static)
Exchangeability	≤0.2dB
Attenuation at 850nm	3.0 dB/km
Attenuation at 1300nm	1.0 dB/km
Polarity	A (Tx) to B (Rx)
Operating Temp. (C)	-20°C ~+70°C
Storage Temp. (°C)	-40°C ~ +85°C



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

FAQ

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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