

MTRJ PC to ST UPC Fiber Optic Patch Cable Duplex Single Mode OS2 OFNR 3.0mm Yellow

Basic Information

Place of Origin: Shenzhen, ChinaBrand Name: FiberMania

Certification: ISO, UL, CE, RoHSModel Number: MJST-SM023RYL

Minimum Order Quantity: 10 PiecesPrice: Negotiable

Packaging Details:
 PE bag or OEM service optional

• Delivery Time: 5 days

Payment Terms: T/T, Western Union, L/C
 Supply Ability: 10000 Pieces per day



Product Specification

Connector A: MTRJ/PC Duplex
 Connector B: ST/UPC Duplex
 Fiber Mode: OS2 9/125µm
 Cable (OD): 3.0mm

Cable Jacket: OFNR
Jacket Color: Yellow
Insertion Loss: ≤0.2dB
Return Loss: ≥50dB

Name: Fiber Optic Patch CableHighlight: Yellow Fiber Optic Patch Cable

Product Description

MTRJ PC to ST UPC Fiber Optic Patch Cable Duplex Single Mode OS2 OFNR 3.0mm Yellow

The single mode fiber optic cable is a type of optical fiber used for optical communication. This fiber optic patch cable is terminated with MTRJ PC connectors on one end and ST/UPC connectors on the other end (MTRJ/PC-ST/UPC) MTRJ connectors, is a small fiber optic interface type that uses an RJ-45 interface and its size is smaller than the SC connectors. Its end face fiber is designed with a dual core (0.75mm spacing) arrangement, with one end of dual fiber and integrated transmission and reception, simplifying the connection. It is mainly used for data transmission and is a representative of high-density fiber optic

Applications Of Fiber Optic Patch Cable:

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

Features Of Fiber Optic Patch Cable:

- 1. Equipped with MTRJ and ST connectors
- 2. High Speed, Single Mode
- 3. Long-distance Transmission
- 4. Compatible with SFP Modules and XFP Transceivers
- 5. UL, RoHS materials compliant

Specifications Of Fiber Optic Patch Cable:

Characteristics	Standard Fiber Cable Assemblies	
Connector Type	MTRJ to ST	
Polish Type	UPC to UPC	
Ferrule Materials	Zirconia Ceramic	
Fiber Type	Single Mode(G.657A1)	
Testing Wavelength	1310/1550nm	
Min. Bend Radius(Fiber Core)	10mm	
Min. Bend Radius(Fiber Cable)	10/5D (Dynamic/Static)	
Exchangeability	≤0.2dB	
Attenuation at 1310 nm	0.36dB/km	
Attenuation at 1550 nm	0.22dB/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?

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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