

FC UPC To SMA905 Fiber Optic Patch Cable Simplex 62.5/125 OM1 Multimode OFNR 0.9mm Orange

Basic Information

Place of Origin: Shen, China
 Brand Name: FIBERMANIA
 Certification: ISO, UL, CE, RoHS
 Model Number: FCS9-M1019ROR

Minimum Order Quantity: 10 PiecesPrice: Negotiable

Packaging Details: PE bag or OEM service optional

Delivery Time: 5-8 working days
 Payment Terms: T/T, Western Union, L/C

Supply Ability: 1000 Pieces



Product Specification

Connector A: FC/UPC Simplex
 Connector B: SMA905 Simplex
 Fiber Mode: OM1 62.5/125µm

Cable (OD): 0.9mm
Cable Jacket: Orange
Jacket Color: OFNR
Insertion Loss: ≤0.2dB
Return Loss: ≥35dB

Highlight: SMA905 Fiber Optic Patch Cable,
 0.9mm Fiber Optic Patch Cable



Product Description

FC UPC To SMA905 Fiber Optic Patch Cable Simplex 62.5/125 OM1 Multimode OFNR 0.9mm Orange

The 62.5/125µm OM1 multimode fiber optic cable is a standard for multimode optical fiber, mainly used for short distance data transmission. Due to its large core diameter, OM1 fiber can support multiple mode transmissions, hence it is called multimode fiber. OM1 fiber was widely used in early Ethernet and broadband services. This 62.5/125 OM1 multimode fiber optic cable is ideal for connecting 100/1000BASE-SX transceivers etc. for fast Ethernet, gigabit Ethernet and fiber channel applications.

Applications

- 1. Data centers
- 2. LAN system applications
- 3. FTTD applications
- 4. Video, data and voice services
- 5. Test equipment applications

Features

- 1. FC/UPC and SMA905 connectors
- 2. Multiple mode transmission
- 3. OFNR, OFNP and LSZH jacket available
- 4. Available as hybrid patch cords with different connector types including FC, LC SC, ST, etc.
- 5. UL, RoHS materials compliant

Specifications

Characteristics	Standard Fiber Cable Assemblies
Connector Type	FC to SMA905
Polish Type	UPC to UPC
Ferrule Materials	Zirconia Ceramic
Fiber Type	OM1 62.5/125μm
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



FAG

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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