SC UPC To ST UPC Fiber Optic Patch Cable Duplex 62.5/125 OM1 Multimode OFNR 2.0mm Orange

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:

Our Product Introduction

- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:
- 10 Pieces Negotiable
- PE bag or OEM service optional
- 5-8 working days

Shen, China

FIBERMANIA

ISO, UL, CE, RoHS

SCST-M1022ROR

- T/T, Western Union, L/C 1000 Pieces
- / Ability:



Product Specification

- Connector A:
- Connector B:
- Fiber Mode:Cable (OD):
- Cable Jacket:
- Jacket Color:
- Insertion Loss:Return Loss:
- Hotain 2000.
- Name:
- SC/UPC Duplex ST/UPC Duplex OM1 62.5/125µm 2.0mm Orange OFNR ≤0.2dB ≥35dB
- Fiber Optic Patch Cable



More Images



Product Description

SC UPC To ST UPC Fiber Optic Patch Cable Duplex 62.5/125 OM1 Multimode OFNR 2.0mm Orange

OM1 multimode fiber is one of the earliest standards applied to fiber optic communication systems. Its core diameter is 62.5 microns and is typically used for short distance transmission, such as local area networks (LANs) and internal enterprise networks. OM1 fiber optic is based on common LED light sources and has a short transmission distance, making it suitable for low-cost application scenarios.

Applications

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

Features

- 1. SC/UPC and ST/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

Specifications	
Characteristics	Standard Fiber Cable Assemblies
Connector Type	SC to ST
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
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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.	
	S 17704025189 sales@fiber-mania.com Optical-fibercables.com
	3F, Building A2, Yinlong Industrial Park, Longdong, Longgang District, Shenzhen, China, 518116