

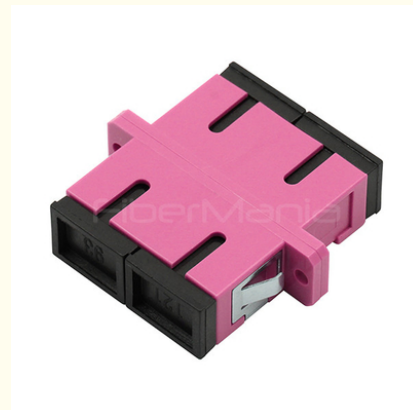
SC UPC To SC UPC OM4 Multimode Duplex Plastic Fiber Optic Adapter – Violet

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: ISO, UL, CE, RoHS
- Model Number: SCSC4DP
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: Plastic Container + Carton
- Delivery Time: 7-10 working days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 100000PCS/Month



Product Specification

- Fiber Mode: OM4 50/125μm
- Flammability Rate: UL 94V-0
- Durability: 500 Times
- Connector Type: SC To SC
- Color: Violet
- Body Style: Duplex
- Polish Type: UPC
- Insertion Loss: ≤0.2dB
- Highlight: Violet Fiber Optic Adapter, OM4 Fiber Optic Adapter



More Images



Product Description

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A fiber optic adapter is a specialized passive component designed to precisely connect two ends of a fiber optic cable. These adapters facilitate the mating of different types of fiber optic connectors, enabling conversions between connectors such as FC, SC, ST, LC, MTRJ, MPO, E2000, and others. They are widely utilized in Optical Distribution Frames (ODF), fiber optic communication devices, and various equipment, offering excellent performance and stability. Fiber optic adapters are also referred to as fiber optic flanges or couplers.

Features

1. Low insertion loss, high return loss
2. Good compatibility
3. High precision of mechanical dimensions
4. High reliability & stability
5. Ceramic or Bronze Sleeve
6. PC, APC, UPC optional
7. Simplex / Duplex

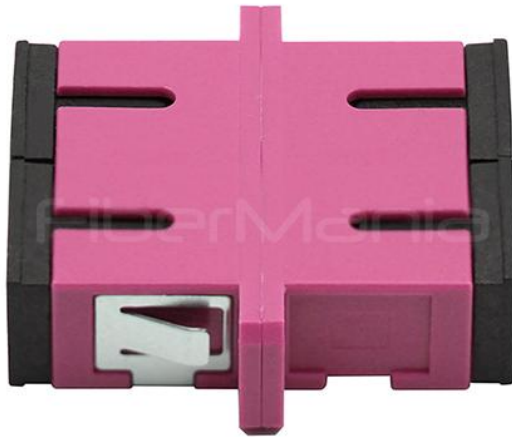
Application

1. FTTH
2. Local area networks (LANs)
3. Wide Area Networks (WANs)
4. Data processing networks
5. Telecommunication networks
6. Test equipment
7. Patch panel, optical fiber optic distribution frame

Mechanical Specifications

Operating Temperature	-40 to +75° C
Storage Temperature	-40 to +85° C
Temperature Cycling	-40 to +75° C, 40 cycles=0.2dB change
High Temperature	70°c for 96Hrs, <0.4dB change
Damp Heat	40° C at 93%RH for 96 Hrs, <0.4dB change
Vibration-Mated Pair	10-55Hz, 1.5mm P to P <0.2dB change
Mating Durability	500 Mating Cycles, clean every 25, <0.2dB change





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.



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