

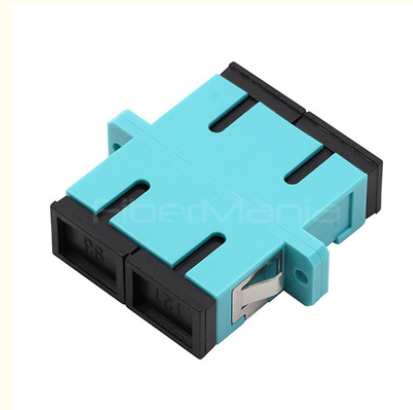
## SC UPC To SC UPC OM3 Multimode Duplex Plastic Fiber Optic Adapter – Aqua

Our Product Introduction

for more products please visit us on [optical-fibercables.com](http://optical-fibercables.com)

### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: ISO, UL, CE, RoHS
- Model Number: SCSC3DP
- 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

- Connector Type: SC To SC
- Color: Aqua
- Body Style: Duplex
- Polish Type: UPC
- Fiber Mode: OM3 50/125μm
- Insertion Loss: ≤0.2dB
- Durability: 500 Times
- Flammability Rate: UL 94V-0
- Highlight: SC UPC Fiber Optic Adapter, Aqua Fiber Optic Adapter, OM3 Fiber Optic Adapter



### More Images



## Product Description

### SC UPC To SC UPC OM3 Multimode Duplex Plastic Fiber Optic Adapter – Aqua

Fiber optic adapters play a crucial role in maintaining signal integrity while minimizing insertion loss. Their design ensures that light transmission remains efficient, making them vital in high-speed data networks and telecommunications. Moreover, fiber optic adapters come in various configurations, including singlemode and multimode options, to cater to different network requirements. With color-coded designs, they allow for easy identification and organization during installation. At our company, we prioritize quality and reliability, ensuring that all our fiber optic adapters undergo rigorous testing before shipment. This commitment to excellence supports seamless integration into your existing fiber optic infrastructure.

#### Features

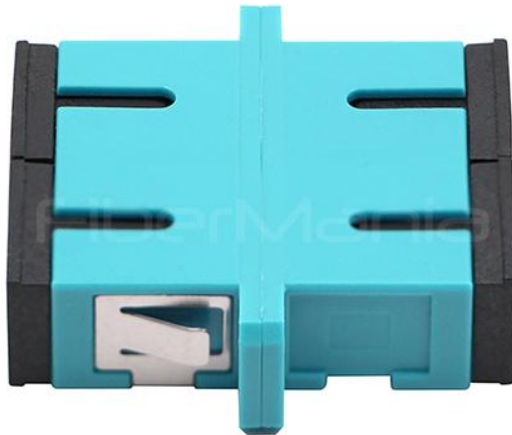
1.  $\leq 0.2$ dB (Typical) Low Insertion Loss
2. SC Guarantees for Long-term Stable Mechanical Properties and Repeated Matching
3. Zirconia Ceramic Sleeve with High Precision Alignment
4. Protective Dust Cover Keeps the Inside of The Adapter Clean From Dust
5. Threaded Adapter for Easy Installation and Removal

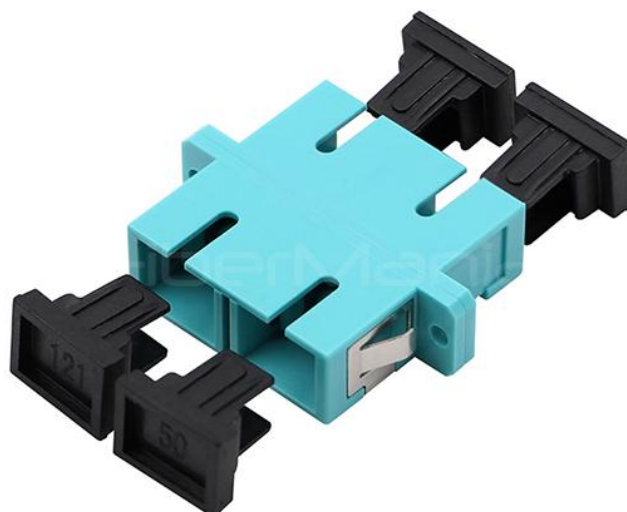
#### Application

1. Communication System
2. Data processing networks
3. FTTX
4. Telecommunication networks
5. Premise installations
6. LAN and WAN
7. Broadband network

#### Mechanical Specifications

Paramete	Unit	SC,FC,LC,ST,MPO/MTP,E2000			
		SM			MM
		PC	UPC	APC	PC
Insertion Loss (Typical)	dB	$\leq 0.2$	$\leq 0.2$	$\leq 0.2$	$\leq 0.2$
Return Loss	dB	$\geq 45$	$\geq 50$	$\geq 60$	$\geq 30$
Exchangeability	dB	$\leq 0.2$			
Repeatability	dB	$\leq 0.2$			
Durability	Time	$> 1000$			
Operating Temperature	$^{\circ}\text{C}$	$-40 \sim 85$			





#### 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.



17704025189



[sales@fiber-mania.com](mailto:sales@fiber-mania.com)



[optical-fibercables.com](http://optical-fibercables.com)

3F, Building A2, Yinlong Industrial Park, Longdong, Longgang District, Shenzhen, China, 518116