

# SC/UPC 0.9mm Simplex Multimode OM3 Fiber Optic Pigtail Aqua Jacket

## **Basic Information**

Place of Origin: Shenzhen, ChinaBrand Name: FiberMania

• Certification: RoHS, CE, ISO9001, VDE, CCC

Model Number: FP-1SCMM3-1
Minimum Order Quantity: 10 Pieces
Price: 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**

Minimum Bend Radius:

. Type: Multi-mode Fiber · Core: Single Core SC/UPC Connector A: Unterminated Connector B: • Fiber Mode: OM3 50/125µm • Wavelength: 850/1300nm Pigtail Color: Aqua Fiber Grade: G.657.A1 • Cable (OD): 0.9mm

Highlight: Multimode Fiber Optic Pigtail,
OM3 Fiber Optic Pigtail,

10mm

SC/UPC Fiber Optic Pigtail

### **Product Description**

### SC/UPC 0.9mm Simplex Multimode OM3 Fiber Optic Pigtail Agua Jacket

The fiber optic pigtail is normally a tight buffered fiber cable, this pigtail is terminated with SC/UPC connector pre terminated on one end and exposed fiber on the other. Its small 0.9mm diameter makes the fiber optic pigtail easy to install and operate, always used in permanent connections between fiber patch panels and incoming cables / single blown fibers.

FiberMania manufacture a full line of fiber optic pigtails, including simplex, duplex, 4 fibers, 6 fibers, 8 fibers, 12 fibers, 24 fibers, 48 fibers and so on. The multi strand pigtails we supplied is packed with good blister to guarantee the fiber is not easily broken. Trust our full product line will satisfy your needs, and please allow our sales team to help you in any possible way.

## **Applications**

- 1. CATV, LAN, WAN
- 2. Test and measurement
- 3. Telecommunication networks
- 4. Premise installations
- 5. Video and military active device termination

#### **Features**

- 1. Full traceability and test certification supplied with each assembly.
- 2. Ultra polish (UPC) is supplied as standard and Angle polish (APC) is also available.
- 3. Qualified to Telcordia GR326 and IEC 61300 standards and RoHS compliant materials. properties.
- 4. Can be supplied with many different connector types such as FC, SC, ST, E2000, LC, DIN, and others on request.
- 5. Available in single-mode and multimode (50/125 and 62.5/125).
- 6. Many fiber types available including Singlemode, multimode, low loss & bend-insensitive fibers.
- 7. Standard thickness, LC-LC(2m), LC-others (3m).
- 8. All connectors are supplied with ceramic ferrules.

#### **Specifications**

Characteristics	Standard Fiber Cable Assemblies	
Fiber Count	1	
Fiber Grade	Bend Insensitive	
Ferrule Materials	Zirconia Ceramic	
Fiber Type	OM3 50/125 μm	
Testing Wavelength	850/1300 nm	
Durability	1000 Times	
Min. Bend Radius(Fiber Cable)	20/10D (Dynamic/Static)	
Interchangeability	≤0.2 dB	
Vibration	≤0.2 dB	
Operating Temp. (C)	-20°C ~+70°C	
Storage Temp. (°C)	-40°C ~ +85°C	

### 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.







