

12 Fibers SC/UPC 9/125 Single Mode Color-Coded Fiber Optic Pigtail – Unjacketed

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FiberMania
- Certification: RoHS, CE, ISO9001, VDE, CCC
- Model Number: FP-12SCSM9U-3
- 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

- Type: Single-mode Fiber
- Core: 12
- Connector A: SC/UPC
- Connector B: Unterminated
- Fiber Mode: 9/125 μ m
- Wavelength: 1310nm/1550nm
- Pigtail Color: 12 Color
- Fiber Grade: G.657.A1
- Cable (OD): 0.9mm
- Minimum Bend Radius: 10 Mm
- Highlight: **Color-Coded Fiber Optic Pigtail, Single Mode Fiber Optic Pigtail, SC/UPC Fiber Optic Pigtail**

Product Description

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The fiber optic pigtail is normally a tight buffered fiber cable with SC/UPC connector pre terminated on one end and exposed fiber on the other. The end is stripped and fusion spliced to a single or multi-fiber trunk. The fiber optic pigtail can have either male or female connectors. Female connectors can be mounted in a patch panel, while male connectors can be plugged into optical transceivers.

When utilized properly, the fiber optic pigtail allows light signal transmission with minimal return loss and low attenuation. Make sure your network is reinforced with FiberMania Cable's fiber pigtails, as ours are manufactured of superior quality materials.

Applications

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

Features

1. Low insertion loss and back reflection loss
2. Good exchangeability and good durability
3. Meets ISO9001, ROHS, and Bell core GR 326-core standards
4. Available in 4 fibers, 6 fibers, 8 fibers, 12 fibers, 24 fibers

Specifications

Characteristics	Standard Fiber Cable Assemblies
Fiber Count	12
Fiber Grade	Bend Insensitive
Ferrule Materials	Zirconia Ceramic
Fiber Type	OS2 9/125 μ m
Testing Wavelength	1310/1550 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.

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