

LC/APC Fiber Optic Pigtail 0.9mm Simplex Single Mode Yellow Jacket

Our Product Introduction

for more products please visit us on optical-fibercables.com

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FiberMania
- Certification: RoHS, CE, ISO9001, VDE, CCC
- Model Number: FP-1LCASM9-1
- 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

- Type: Single-mode Fiber
- Core: Single Core
- Connector A: LC/APC
- Connector B: Unterminated
- Fiber Mode: 9/125μm
- Wavelength: 1310nm/1550nm
- Pigtail Color: Yellow
- Fiber Grade: G.657.A1
- Cable (OD): 0.9mm
- Minimum Bend Radius: 10mm
- Highlight: **LC/APC Fiber Optic Pigtail, Fiber Optic Pigtail 0.9mm**

Product Description

LC/APC 0.9mm Simplex Single Mode Fiber Optic Pigtail Yellow Jacket

The fiber optic pigtail is normally a tight buffered fiber cable, this pigtail is terminated with SC/APC connector pre terminated on one end and exposed fiber on the other. Fiber optic pigtails link the fiber optic cable with fiber optic equipment by splicing with other fiber cores. Fiber optic pigtails provide a fast way to make communication devices in the field. They are designed, manufactured and tested according to protocol and performance dictated by the industrial standards, which will meet your most stringent mechanical and performance specifications.

Applications

1. FTTH (Fiber To The Home)
2. Optical fiber data communication
3. Optical fiber access networks
4. Optical fiber communications system
5. Telecommunications
6. CATV, LAN, MAN, WAN, Test & Measurement
7. Premises Distribution

Features

1. Low insertion loss and back reflection loss
2. Good exchangeability and good durability
3. APC polish
4. PVC jacket as default, LSZH optional
5. 100% inspected for optical characteristics before shipment
6. Meets ISO9001, ROHS, and Bell core GR 326-core standards
7. Customized specifications are available

Specifications

| Characteristics | Standard Fiber Cable Assemblies |
|-------------------------------|---------------------------------|
| Fiber Count | 1 |
| 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.



FIBERMANIA Shenzhen FiberMania Technology Co., Ltd.



17704025189



sales@fiber-mania.com



optical-fibercables.com

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