SC UPC 72 Cores OFNR W/6 Bundles Breakout Fiber Optic Cable Single Mode OS2 Yellow Jacket
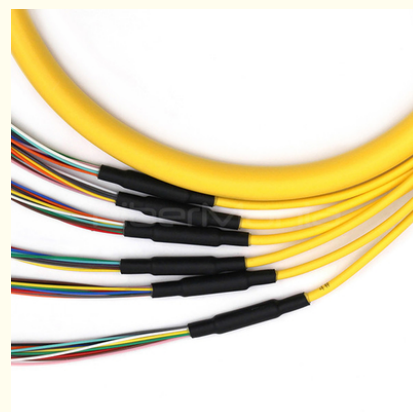
Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FiberMania
- Certification: ISO, UL, CE, RoHS
- Model Number: FP-72SCSM9B6-2
- 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
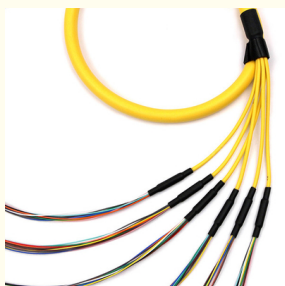- Supply Ability: 10000 Pieces per day

Product Specification

- Name: Breakout Fiber Optic Cable
- Connector A: SC/UPC
- Fiber Mode: OS2 9/125μm
- Cable (OD): 9.0mm
- Cable Jacket: OFNR
- Jacket Color: Yellow
- Insertion Loss: ≤0.2dB
- Return Loss: ≥50dB
- Connector B: Unterminated
- Highlight: **72 Cores Breakout Fiber Optic Cable**, **Breakout Fiber Optic Cable Single Mode**

More Images

SC UPC 72 Cores OFNR W/6 Bundles Breakout Fiber Optic Pigtail Single Mode OS2 Yellow Jacket

This fiber optic pigtail is a special type of fiber ribbon cable composed of 72 fibers, which are divided into 6 bundles, each containing 12 fibers. It has good flexibility and durability, suitable for use in various environments. The W/6 Bundle Breakout design means that the fibers are divided into 6 groups within an external protective cover, each containing 12 fibers. This allows for better management of the fibers, reduces entanglement and confusion, and facilitates maintenance and upgrades. Fiber pigtail are commonly used in fiber optic communication systems to achieve connections between fiber optic equipment or to expand and maintain fiber optic lines.
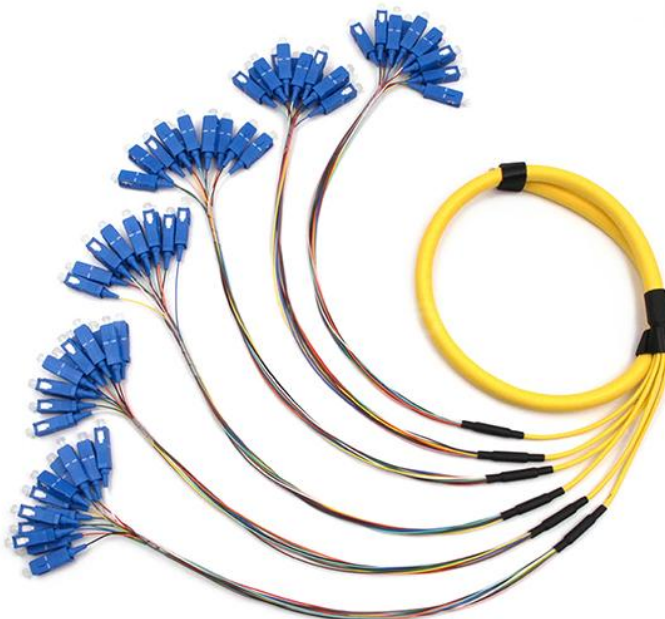
Applications
1. CATV, LAN, WAN
2. Test and measurement
3. Telecommunication networks
4. Premise installations
5. Video and military active device termination

Features
1. High density
2. Easy installation, easy to maintain
3. High speed, high bandwidth
4. Available in 4 fibers, 6 fibers, 8 fibers, 12 fibers, 24 fibers

Specifications

Characteristics	Standard Fiber Cable Assemblies
Fiber Count	24
Fiber Grade	Bend Insensitive
Ferrule Materials	Zirconia Ceramic
Fiber Type	OS2 9/125 µm
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℃ ~+70℃
Storage Temp. (°C)	-40℃ ~ +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.**

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