



FIBERMANIA

Shenzhen FiberMania Technology Co., Ltd.
optical-fibercables.com

市光通通信技术有限公司

Mini SC/APC to SC/APC Outdoor Simplex Fiber Patch Cord, OS2 9/125, LSZH Jacket

Our Product Introduction

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Basic Information

- Place of Origin: CN
- Brand Name: Fiber-Mania
- Model Number: MISASA-SM014LBK05
- Minimum Order Quantity: 10
- Packaging Details: Standard Packing
- Delivery Time: 3-7 days
- Payment Terms: L/C, Western Union, MoneyGram, T/T, D/P, D/A
- Supply Ability: 50,000 per month



Product Specification

- Connector Type: MINI SC/APC To SC/APC, Simplex
- Fiber Type: 9/125μm OS2 Single Mode
- Jacket Material: LSZH, Flame-retardant UL 94V-0
- Highlight: **Outdoor OS2 simplex fiber patch cable, Mini SC/APC fiber optic patch cord, LSZH jacket FTTA fiber cable**



Product Description

The **FiberMania Mini SC/APC to SC/APC Outdoor Simplex Fiber Patch Cord** delivers high-performance, weatherproof connectivity for modern telecom and broadband networks. Engineered with **OS2 9/125μm single-mode fiber**, it ensures low insertion loss and stable signal transmission across long distances.

This patch cord features **IP67-rated waterproof and dustproof Mini SC/APC connectors**, providing reliable protection against moisture, dust, and corrosion. The **flame-retardant LSZH jacket (UL 94V-0)** offers enhanced durability, flexibility, and environmental safety, making it ideal for **outdoor and industrial deployments**.

FiberMania supports **OEM/ODM customization**, including connector types, jacket materials, and cable lengths to meet diverse project specifications.

Key Features

Mini SC/APC to SC/APC simplex patch cord for outdoor fiber networks

IP67-rated waterproof and dustproof connectors for harsh environments

OS2 9/125μm single-mode fiber ensures low insertion loss (≤ 0.3 dB)

High repeatability (≤ 0.2 dB) and 500 mating cycles mechanical life

LSZH jacket with flame-retardant UL 94V-0 rating, RoHS compliant

Wide operating temperature range: -40°C to $+70^{\circ}\text{C}$

Compatible with ODVA system standards, easy plug-and-play installation

Customizable length, jacket material, and connector type available



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