



FIBERMANIA

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

VF45 to SC/UPC Duplex 62.5/125 OM1 Multimode Fiber Patch Cable,

Our Product Introduction

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Basic Information

- Place of Origin: CN
- Brand Name: Fiber-Mania
- Model Number: VFSC-M1022LGY01



Product Specification

- Fiber Type: VF45 To SC/UPC
- Mode: OM1 Multimode
- Standard: Duplex
- Operating Temperature: -40°C To 85°C
- Waterproof: Yes
- Core Diameter: 9 Microns
- Cable Structure: Round
- Flame Retardant Rating: UL94V-0, IEC60332-3
- Length: 1m
- Highlight: VF45 to SC/UPC duplex OM1 fiber patch cable, 62.5/125 multimode fiber optic cable with warranty
,
SC/UPC duplex multimode patch cable for networking

Product Description

The **FiberMania VF45 to SC/UPC Duplex 62.5/125 OM1 Multimode Fiber Patch Cable** delivers reliable and low-loss connectivity for indoor telecom and data applications. Featuring a **low smoke, halogen-free (LSZH)** jacket, this hybrid patch cord ensures both safety and performance in enclosed environments such as data centers and LAN systems. Built with **OM1 62.5/125μm multimode fiber**, the cable supports duplex transmission for stable and efficient signal transfer. Designed with **UL and RoHS compliance**, it guarantees environmental safety and long-term durability. Custom connector types, jacket colors, and cable lengths are available to meet various OEM/ODM requirements.

Specifications

Connector Type: VF45 to SC/UPC

Fiber Type: OM1 Multimode (62.5/125 μm)

Cable Construction: Duplex, 2.0mm LSZH jacket

Length: 1 Meter (custom lengths available)

Color: Grey

Compliance: UL & RoHS Certified

Operating Environment: Indoor use

Features

Hybrid **VF45 and SC/UPC connectors** for flexible interconnection

Low-smoke, halogen-free (LSZH) jacket for safety in enclosed spaces

Duplex multimode design ensures stable and efficient data transmission

Compact 2.0mm cable for easy cable management

UL & RoHS compliant for enhanced safety and reliability

Available in **custom lengths, colors, and connector combinations**

Applications

Local Area Networks (LAN) and Wide Area Networks (WAN)

Data centers and enterprise cabling systems

Telecom and broadband indoor networks

Hybrid or legacy fiber interconnection setups

OEM/ODM Options

FiberMania offers full customization services, including **connector types, jacket colors, fiber modes, and cable lengths** supported by a **12-month product warranty**.



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