Fiber Optic Patch Cord Duplex FC UPC to LC UPC

Patchcord LC UPC to FC UPC Duplex 5mtr

Fiber Optic Patch Cord Duplex FC UPC to LC UPC

Variants

5M 3.00mm

Details

Patch Cord FC UPC to LC UPC Duplex

Product Overview

The Patchcord FC UPC to LC UPC Duplex 5 Meter is a high-quality fiber optic cable designed for reliable connections in telecommunications, data centers, and networking environments. With FC UPC connectors on one end and LC UPC connectors on the other, this duplex patch cord supports stable bidirectional communication.

Product Specifications

Feature	Description
Product Name	Patchcord FC UPC to LC UPC Duplex 5m
Connector Type	FC UPC to LC UPC (Duplex)
Cable Type	Duplex (Two Fiber)
Cable Length	1M,3M,5M,50 Meter
Fiber Type	Single-mode or Multi-mode (depending on variant)
Jacket Material	LSZH or PVC
Applications	Telecommunications, Data Centers, Enterprise Networks

Key Features

Highlights
Low insertion loss and high return loss performance
Duplex fiber design for simultaneous bidirectional communication
Flexible 5-meter length for easy installation
LSZH / PVC jacket for safety and durability

Working Mechanism

Step	Description
Requirement	Identify need for FC to LC duplex connectivity
Selection	Choose based on fiber type and network compatibility
Installation	Connect FC side to device and LC side to patch panel or equipment
Testing	Verify signal quality and connectivity
Deployment	Use in network setup with proper cable management

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