

Fiber Optic Patch Cord Simplex FC UPC to FC UPC

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Variants

15M 3.00mm 5M 3.00mm 20M 3.00mm

Details

Product Overview:

The Patchcord FC UPC to FC UPC is a fiber optic patch cord designed for connecting devices or patch panels with FC UPC connectors. With FC UPC connectors on both ends, this patch cord ensures compatibility and ease of connection. The 5-meter length provides flexibility in network configurations while maintaining efficient signal transmission.

Product Detail:

Feature	Description
Product Name	Patchcord FC UPC to FC UPC 5mtr
Connector Type	FC (Ferrule Connector) UPC on both ends
Cable Type	Simplex or Duplex (depending on variant)
Fiber Type	Single-mode or Multi-mode (depending on variant)
Jacket Material	LSZH (Low Smoke Zero Halogen) or PVC (Polyvinyl Chloride)

Product Features:

FC UPC connectors on both ends for high-quality connections with low insertion loss and high return loss.

Simplex or duplex configuration, depending on the specific variant.

5-meter length provides flexibility in network configurations.

LSZH or PVC jacket material for fire safety and durability.

Working Mechanism:

1. **Identification of Requirements:** Determine the need for a fiber optic patch cord with FC UPC to FC UPC connectors and a length of 5 meters.
2. **Product Selection:** Choose the Patchcord FC UPC to FC UPC 5mtr based on compatibility with existing equipment and network requirements.
3. **Procurement:** Purchase the patch cord from a reputable supplier or manufacturer.
4. **Installation:** Connect one end of the patch cord to the FC port of the source device or patch panel, and the other end to the FC port of the destination device or patch panel.
5. **Testing:** Perform testing to ensure proper signal transmission and connectivity.
6. **Deployment:** Deploy the patch cord in the desired network configuration, ensuring proper routing and management to avoid damage or interference.
