

Product Overview

The DDS DFP-MM3DXLCLC-5 is a high-performance OM3 multimode fiber patch cord with LC-LC duplex UPC connectors. Designed for reliable and high-speed optical connectivity, this 5-meter patch cord is ideal for data centers, enterprise networks, and structured cabling systems.

Key Features

- OM3 multimode fiber for high-speed data transmission
- LC-LC duplex connectors with UPC polish for minimal insertion loss
- 5-meter length for flexible rack and cabinet installations
- Aqua jacket for easy identification in structured cabling
- Factory-terminated for reliable and consistent performance

Technical Specifications

Specification	Details
Product Code	DFP-MM3DXLCLC-5
Fiber Type	Multimode OM3
Connector Type	LC-LC Duplex
Polish Type	UPC
Cable Length	5 Meters
Jacket Color	Aqua
Fiber Core Size	50/125 μm
Insertion Loss	≤ 0.3 dB
Return Loss	≥ 20 dB
Application	Data Centers, LAN, SAN
Standards Compliance	ISO/IEC 11801, TIA/EIA

Applications

- High-speed Ethernet (10G and above)
- Data centers and server racks
- Structured cabling installations
- Optical network connectivity

Compliance and Safety

- ISO/IEC 11801
- TIA/EIA standards

Notes

- Factory-terminated for consistent performance
 - Color-coded aqua jacket for OM3 fiber identification
 - Suitable for indoor installations only
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Manufacturer: DDS

Product Name: DFP-MM3DXLCLC-5

Length: 5 Meters

Type: LC-LC Multi Mode Duplex OM3 Patch Cord