

Product Overview

The DDS DFP-MM3DXLCLC-30 is a high-performance OM3 multimode fiber patch cord with LC-LC duplex UPC connectors. Designed for reliable and high-speed optical connectivity, this 30-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
- 30-meter length for extended 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-30
Fiber Type	Multimode OM3
Connector Type	LC-LC Duplex
Polish Type	UPC
Cable Length	30 Meters
Jacket Color	Aqua
Fiber Core Size	50/125 μ m
Insertion Loss	\leq 0.3 dB
Return Loss	\geq 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

Manufacturer: DDS

Product Name: DFP-MM3DXLCLC-30

Length: 30 Meters

Type: LC-LC Multi Mode Duplex OM3 Patch Cord