



Prokord OM3-LCLC-15

Data sheet

Core Specs

Connector 1	LC
Connector 2	LC
Fibre optic type	OM3
Connector polish type	UPC
Core diameter	50 µm
Cladding diameter	125 µm
Fiber mode structure	Multi-mode
Product colour	Teal

Summary

- ✓ OM3 multimode design supports high bandwidth links in enterprise LANs
- ✓ LC to LC duplex connectors with UPC polish ensure stable connections
- ✓ 15m length provides flexible reach for racks and patching runs
- ✓ 50/125µm core and cladding deliver consistent multimode performance
- ✓ LSZH jacket limits smoke and hazardous gases for safer indoor installs

Product description

Why choose this fiber optic cable?

Prokord Fiber Om3 LC-LC 50/125 Duplex MM 15.0M provides reliable multimode connectivity over a 15 meter span. It offers consistent signal performance for short-reach links, a flame-retardant LSZH jacket for safer indoor installations, and LC duplex connectors with UPC polish for stable mating and straightforward deployment in rack and patching environments.

Prokord Fiber Om3 LC-LC 50/125 Duplex MM 15.0M in short:

- OM3 multimode construction, suited for high-speed, short-reach network links.
- LC to LC duplex connectors with UPC polish, ready for common transceiver and switch ports.
- 15 m length, useful for connecting equipment across racks, cages, or adjacent rooms.
- Teal jacket and slim LC design make identification and cable management easier.
- Consideration: not intended for long-haul or outdoor use and not compatible with single-mode infrastructures.

How it helps in your network

Prokord Fiber Om3 LC-LC 50/125 Duplex MM 15.0M links multimode ports quickly and predictably. The 50/125 µm core and cladding dimensions match standard multimode transceivers, while the LSZH jacket reduces smoke and toxic gases in confined spaces. Its duplex LC connectors keep rack cabling neat and simplify moves, adds, and changes, helping you maintain uptime and reduce installation time.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	15 m
Connector 1	LC
Connector 2	LC
Connector 1 gender	Male
Connector 2 gender	Male
Fibre optic type	OM3
Connector polish type	UPC
Core diameter	50 µm
Cladding diameter	125 µm

Fiber mode structure	Multi-mode
Product colour	Teal
Jacket material	LSZH

Logistics data

Harmonized System (HS) code	85447000
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