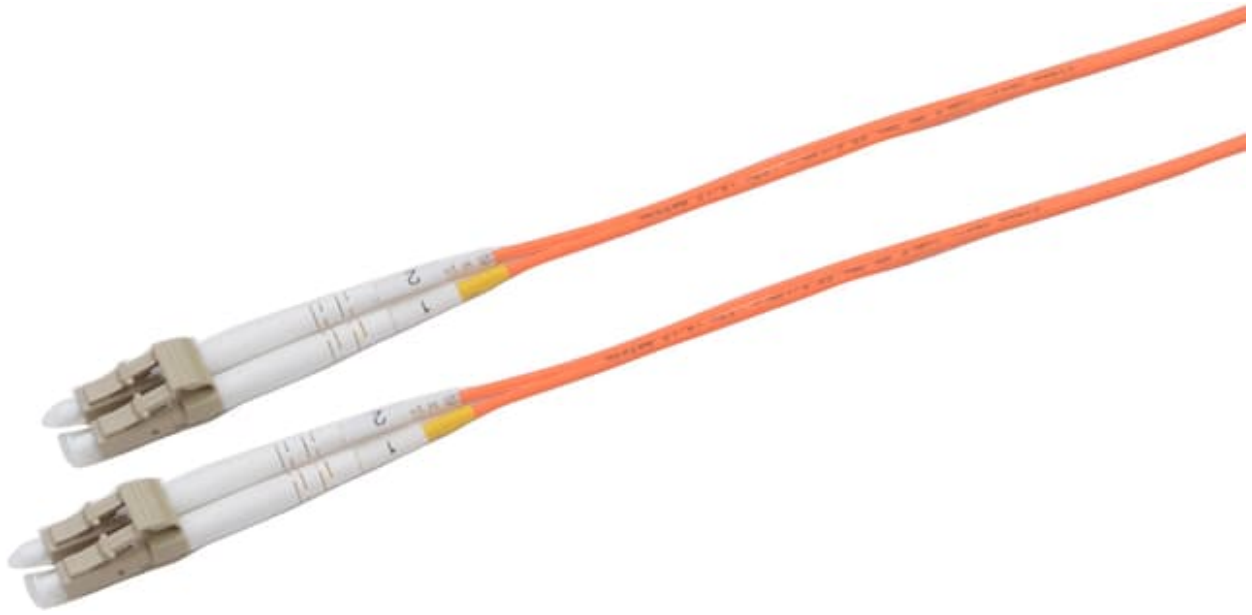




Prokord OM1-LC-LC-10

Data sheet

Core Specs

Connector 1	LC
Connector 2	LC
Fibre optic type	OM1
Connector polish type	UPC
Core diameter	62.5 μm
Cladding diameter	125 μm
Fiber mode structure	Multi-mode
Product colour	Orange

Summary

- ✓ LC to LC duplex connectors save rack space and fit high-density ports
- ✓ OM1 62.5/125 multimode supports reliable short-range patching
- ✓ UPC-polished endfaces reduce back reflection for more stable links
- ✓ 10 m length suits patching between racks, switches and wall outlets
- ✓ Orange LSZH jacket aids identification and lowers fire emissions risk

Product description

Why choose this fiber optic cable?

Prokord Fiber Om1 LC-LC 62.5/125 Duplex MM 10.0M delivers dependable multi-mode links for short-distance patching. It combines compact LC connectors with UPC polish for consistent signal transfer, and the orange LSZH jacket reduces hazardous emissions and makes multi-mode runs easy to identify. The 10 m length is practical for connecting racks, switches, and wall outlets without excess slack.

Prokord Fiber Om1 LC-LC 62.5/125 Duplex MM 10.0M in short:

- Duplex LC to LC male connectors, ideal for patching between transceivers, switches, and patch panels.
- OM1 62.5/125 multi-mode fiber, suited to short-range premises cabling and local links.
- UPC-polished LC endfaces for stable optical performance and reduced back reflection.
- Orange LSZH jacket for clear identification and lower toxic emissions in enclosed spaces.
- Consideration: not suitable for long-distance or single-mode network requirements.

Product details

This 10 m duplex cable is built for tidy, reliable patching in server rooms, telecom closets, and campus networks. The small-form LC connectors fit high-density panels and transceiver ports, while the UPC-polished endfaces and OM1 multi-mode fiber match common short-range transceivers. The LSZH jacket provides safer operation in confined areas. Duplex boots and numbered polarity markers help keep connections organised during installation and maintenance.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	10 m
Connector 1	LC
Connector 2	LC
Connector 1 gender	Male
Connector 2 gender	Male
Fibre optic type	OM1
Connector polish type	UPC
Core diameter	62.5 µm
Cladding diameter	125 µm

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

Logistics data

Harmonized System (HS) code	85447000
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