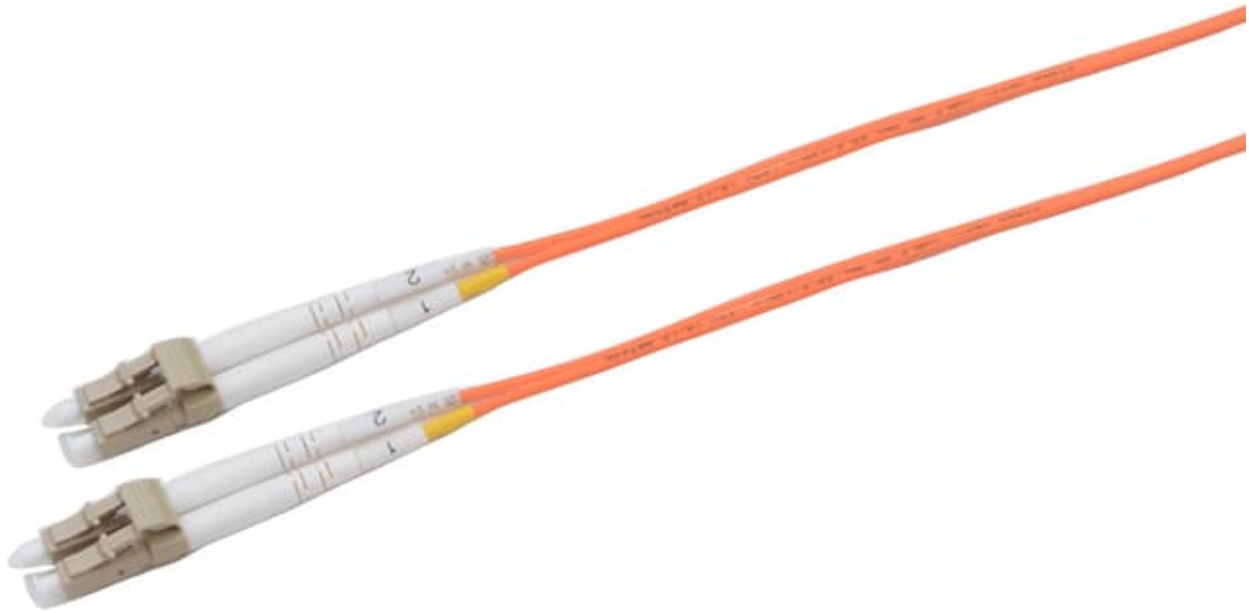




Prokord OM1-LC-LC-3

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

- ✓ Stable OM1 multimode links for short-distance network runs
- ✓ Duplex LC connectors simplify rack and patch panel terminations
- ✓ UPC polished ends reduce signal loss for consistent data transfer
- ✓ Orange LSZH jacket makes identification easy and boosts safety

Product description

Why choose this fiber optic cable?

Prokord Fiber Om1 LC-LC 62.5/125 Duplex MM 3.0M is a practical multi-mode cable for short-range network links. It delivers consistent optical performance with UPC-polished LC connectors and a 3-meter reach. The LSZH jacket improves fire safety, and the orange colour simplifies identification in crowded racks.

Prokord Fiber Om1 LC-LC 62.5/125 Duplex MM 3.0M in short:

- Duplex OM1 multi-mode cable with LC to LC male connectors, ideal for patch panels, switches, and server links.
- 3 m length suited to rack-to-rack and equipment-to-panel runs in data centres and comms rooms.
- UPC-polished LC connectors reduce back reflection for stable short-distance transmission.
- Orange LSZH jacket supports fire-safe indoor installation and easy cable identification.
- Best suited for short-distance multi-mode networks, not for long-haul or single-mode applications.

Product details

Prokord Fiber Om1 LC-LC 62.5/125 Duplex MM 3.0M uses a 62.5µm core and 125µm cladding multi-mode fibre suitable for typical campus and data centre patching. The duplex zipcord design and LC male connectors make routing in confined spaces straightforward and allow direct connection to LC ports. The UPC polish improves optical quality and the low smoke zero halogen jacket aligns with indoor safety requirements.

Technical Specification Matrix

Header

Manufacturer	Prokord
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Features

Cable length	3 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
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Jacket material	LSZH
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Logistics data

Harmonized System (HS) code	85447000
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