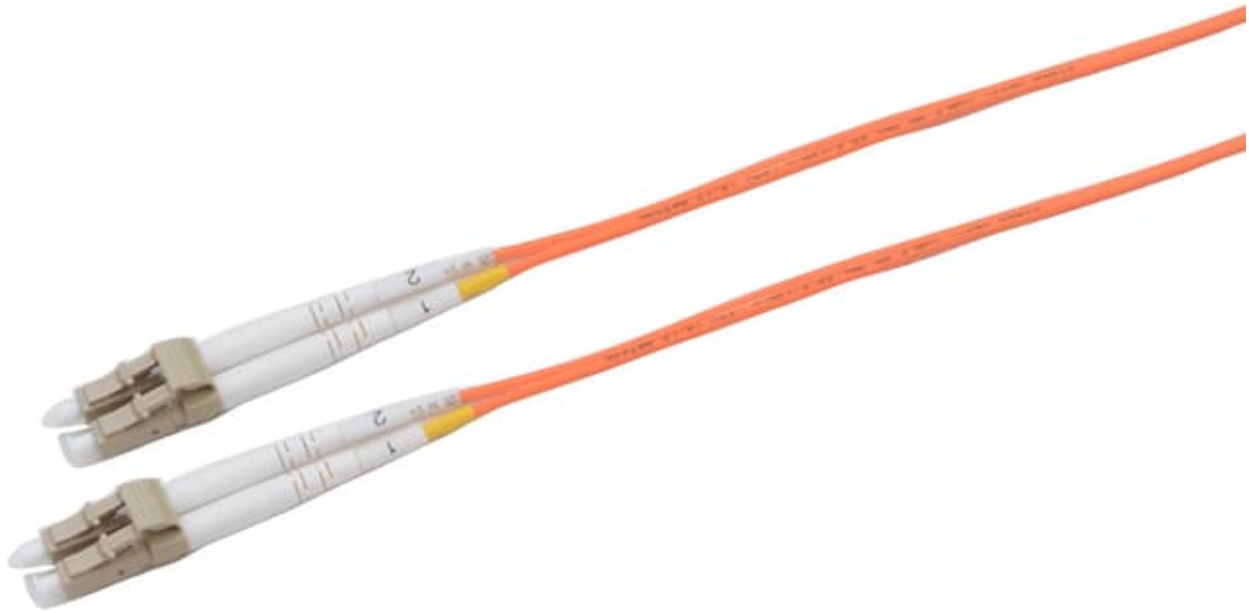




Prokord OM1-LC-LC-7

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

Reliable fiber cables for a smooth and secure connection.

- ✓ OM1
- ✓ LC-LC
- ✓ 62.5/125
- ✓ DUPLEX
- ✓ Multimode

Product description

Why choose this fiber patch cable?

Prokord OM1-LC-LC-7 is a 7 m OM1 duplex LC-LC fiber patch cable with UPC polish and an LSZH jacket. It provides reliable, low-loss connections for short-range multimode links, making rack-to-rack and patch panel cabling straightforward. The compact LC connectors save space in dense installations, and the orange jacket improves identification while reducing risk in enclosed environments.

Prokord OM1-LC-LC-7 in short:

- OM1 62.5/125 µm multimode cable, suited for short-range multimode links and legacy equipment.
- Duplex LC to LC male connectors, compact for high-density patch panels and switch ports.
- UPC polish reduces back reflection, helpful for consistent signal quality in multimode links.
- 7 m length, convenient for patching between cabinets or within equipment racks.
- Note: confirm compatibility with your transceivers and intended link distances, as OM1 is designed for shorter-range multimode deployments.

Product details

This Prokord cable connects multimode equipment quickly and reliably. The 62.5 µm core and UPC-polished LC connectors match common OM1 installations, so you can replace or extend existing patching without changing transceivers. The orange LSZH jacket makes the cable easy to identify and limits hazardous emissions in confined spaces, which is useful in data centres and telecom rooms.

Technical Specification Matrix

Header

Manufacturer	Prokord
Model	OM1-LC-LC-7

Features

Cable length	7 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