



Prokord OS1-LCSC-7

Data sheet

Core Specs

Connector 1	LC
Connector 2	SC
Fibre optic type	OS1
Connector polish type	UPC
Core diameter	9 µm
Cladding diameter	125 µm
Fiber mode structure	Single-mode
Product colour	Yellow

Summary

- ✓ Duplex LC to SC connectors ensure easy patching and compatibility
- ✓ OS1 single-mode 9/125µm fiber suits backbone and point-to-point links
- ✓ UPC polish reduces back reflection, helping maintain signal integrity
- ✓ 7m pre-terminated length saves installation time in racks and patches
- ✓ Yellow LSZH jacket limits smoke hazards and aids quick identification

Product description

Prokord fiber cable

Halogen free (LSZH) single mode fiber cable with classification OS1 LC-SC Duplex. Cable dimension: 9/125µm

Prokord, the right cables when you need them.

Prokord has a wide range of popular and affordable cables that allow you to work as efficiently as possible. You can be sure that you get a product that is carefully selected and tested.

Technical Specification Matrix

Header

Manufacturer	Prokord
Model	OS1-LCSC-7

Features

Cable length	7 m
Connector 1	LC
Connector 2	SC
Connector 1 gender	Male
Connector 2 gender	Male
Fibre optic type	OS1
Connector polish type	UPC
Core diameter	9 µm
Cladding diameter	125 µm
Fiber mode structure	Single-mode
Product colour	Yellow
Jacket material	LSZH

Logistics data

Harmonized System (HS) code	85447000
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