

SC/SC - Multimode Duplex 50 Micron OM5 Aqua Fiber Cable - 2mm Jacket LSZH/OFNR

FO-554B-xx - Specifications

Description

This 50 micron (OM5) laser optimized fiber optic cable is made with Corning glass fiber. It has 2mm jacket and and rated low smoke zero halogen (LSZH) & riser (OFNR). They are tested to provide the optimum data transmission and network stability. They are used for connections to data center, CATV, fiber test equipment, LAN, telecommunication networks, FTTx, communication rooms and fiber optic communication system.

Physical Characteristics

Color Lime Green

Cable Diameter 2mm

Fiber Size 50/125 micron - Laser Optimized

Fiber Type Multimode

Glass Manufacturer Corning Glass

Connector Ferules Ceramic

Fiber Classification OM5

Jacket Rating Low Smoke Zero Halogen (LSZH) & Riser (OFNR)

Operating Temperature -10 deg C ~ +70 deg C

Connectors

Connector A SC Duplex Male
Connector B SC Duplex Male

Performance

Insertion Loss <0.3db @ 1300nm

Speed 10Gbps, 40Gbps, 100Gbps and Higher

Interferometer Tested 100% Tested

Environmental

RoHS Yes

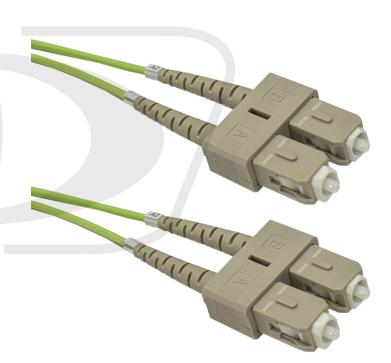
Conflict Minerals Yes

Packaging Information

Package Quantity 1

Warranty Information

Warranty Limited Lifetime

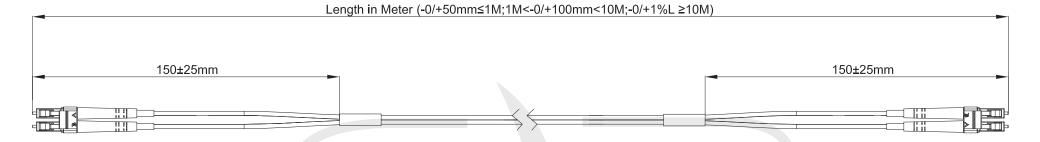




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FO-554B-xx - Line Drawing

End 1 End 2



Jacket Printing:

Phantom Cables Plus Corning 50/125 OM5 ClearCurve Optical Fiber Cable c(UL)us E504569 - RoHS LSZH/OFNR (date) (meter count)M





