

LC/LC - Singlemode Duplex 9 Micron Fiber Cable - 2mm Jacket OFNR

FO-208B-xxR - Specifications

Description

These 9 micron (OS2) fiber optic cable is made with Corning ClearCurve LBL glass fiber, which exceeds ITU-T G.657.A2/B2 and remains compatible and fully compliant with ITU-T G.652.D. It has 2mm jacket and rated 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 Yellow
Cable Diameter 2mm

Fiber Size 9/125 micron
Fiber Type Singlemode

Glass Manufacturer Corning Glass (Clearcurve LBL)

Connector Ferules Ceramic

Fiber Classification OS2

Jacket Rating Riser (OFNR)

Operating Temperature $-10 \text{ deg C} \sim +70 \text{ deg C}$

Connectors

Connector A LC/UPC Duplex Male
Connector B LC/UPC Duplex Male

Performance

Insertion Loss <0.3db @ 1550nm

Return Loss ≥50db

Interferometer Tested 100% Tested

Environmental

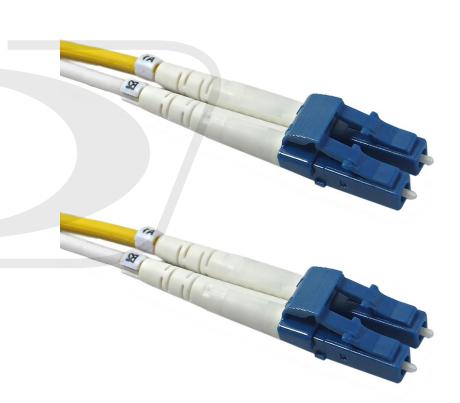
RoHS Yes
Conflict Minerals Yes

Packaging Information

Package Quantity 1

Warranty Information

Warranty Limited Lifetime

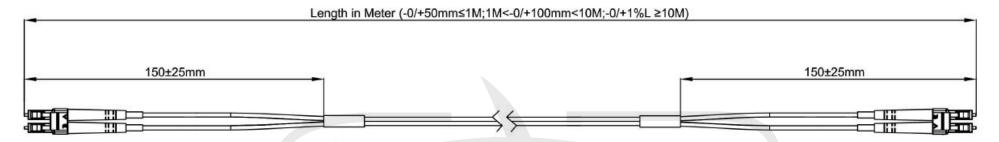




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FO-208B-xxR - Line Drawing

End 1 End 2



Jacket Printing:

Phantom Cables Plus Corning 9/125 SM ClearCurve LBL Optical Fiber Cable c(UL)us E504569 - RoHS OFNR (date) (meter count)M





