

## Singlemode Duplex LC/LC Uniboot 9 Micron Fiber Cable - 2mm OFNP

FO-208UB-xxP - Specifications

#### **Description**

This 9 micron (OS2) fiber optic uniboot cable is made with Corning glass fiber and consists of a duplex LC male connector on both ends. Its uniboot cable design, short boot connectors and round 2mm jacket, is ideal for high density server room applications. All cables are 100% tested for insertion loss, return loss and end-face geometry 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

Connector Ferules Ceramic

Fiber Classification OS2

Operating Temperature -10C to +70C

Jacket Rating Plenum (OFNP)

Connectors

Connector A 1 - LC/UPC Duplex Uniboot Male
Connector B 1 - LC/UPC Duplex Uniboot Male

**Performance** 

Insertion Loss <0.15db
Return Loss ≥50db

Fiber Extension -100nm<H<+100nm

Ferrule End-Face Radius 7<R<25mm

Apex Offset ≤50um

Interferometer 100% Tested

**Environmental** 

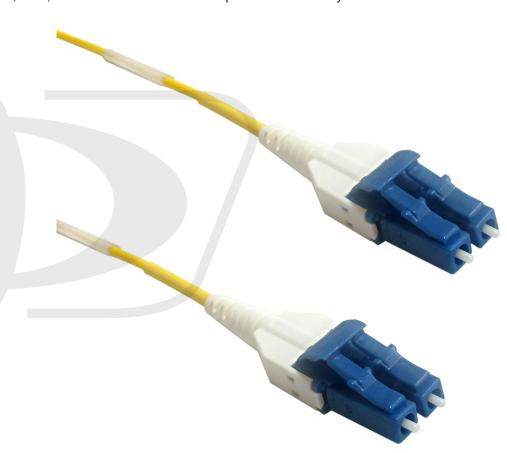
RoHS, Conflict Minerals Yes

**Packaging Information** 

Package Quantity 1

**Warranty Information** 

Warranty Limited Lifetime





# Singlemode Duplex LC/LC Uniboot 9 Micron Fiber Cable - 2mm OFNP

FO-208UB-xxP - Line Drawing

Length in Meter (-0/+50mm≤1M;1M<-0/+100mm<10M;-0/+1%L ≥10M)



### **Jacket Printing:**

Plus Corning 9/125 SM ClearCurve LBL Optical Fiber Cable - RoHS OFNP (date) (meter count)M





