

ST/ST - Multimode Duplex 50 Micron Fiber Cable - 3mm Jacket LSZH/OFNR

FO-300-xx - Specifications

Description

This 50 micron (OM2) fiber optic cable is made with Corning glass fiber. It has 3mm jacket 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 Orange
Cable Diameter 3mm

Fiber Size 50/125 micron
Fiber Type Multimode
Glass Manufacturer Corning Glass

Connector Ferules Ceramic
Fiber Classification OM2

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

Operating Temperature -20 deg C ~ +70 deg C

Connectors

Connector A ST Duplex Male
Connector B ST Duplex Male

Performance

Insertion Loss <0.3db @ 1300nm

Speed 1 Gbps

Interferometer Tested 100% Tested

Environmental

RoHS Yes
Conflict Minerals Yes

Packaging Information

Package Quantity 1

Warranty Information

Warranty Limited Lifetime

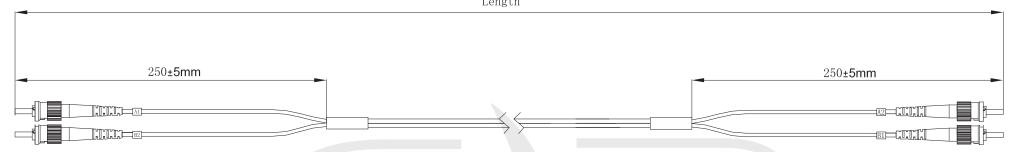




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FO-300-xx - Line Drawing





Jacket Printing:

Phantom Cables Plus Corning 50/125 OM2 ClearCuve Optical Fiber Cable c(UL)us E504569 - RoHS LSZH/OFNR (date) (meter count)M

Length Tolerance:

- ±20mm(Length≤0.5M).
- -0/+50mm(0.5M<Length<1M).
- -0/+100mm(1M≤Length<10M).
- -0/+1%(Length≥10M).





