



ST/ST - Singlemode Duplex 9 Micron Fiber Cable - 3mm Jacket LSZH/OFNR

FO-200-xx - Specifications

Description

These 9 micron (OS2) 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	Yellow
Cable Diameter	3mm
Fiber Size	9/125 micron
Fiber Type	Singlemode
Glass Manufacturer	Corning Glass
Connector Ferules	Ceramic
Fiber Classification	OS2
Jacket Rating	Low Smoke Zero Halogen (LSZH) & Riser (OFNR)
Operating Temperature	-20 deg C ~ +70 deg C

Connectors

Connector A	ST/UPC Duplex Male
Connector B	ST/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
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Warranty Information

Warranty	Limited Lifetime
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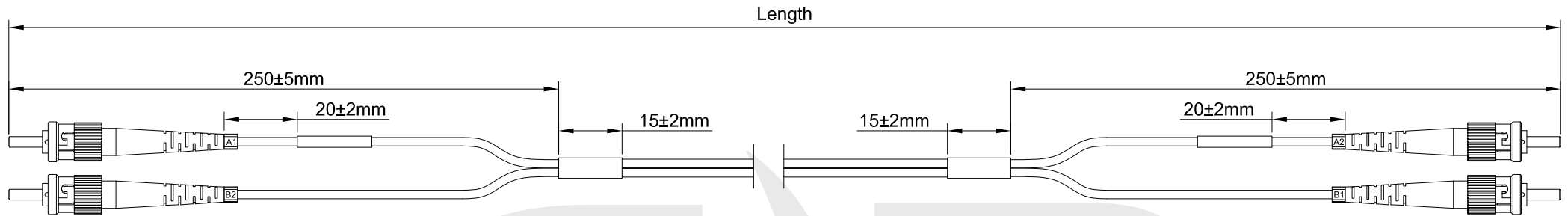


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FO-200-xx - Line Drawing

End A

End B



Jacket Printing:

Phantom Cables Plus Corning 9/125 SM ClearCurve LBL 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).

