

## Jacket - LSZH/OFNR

FO-111-xx - Specifications

## **Description**

This 62.5 micron (OM1) 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	1.8mm
Fiber Size	62.5/125 micron
Fiber Type	Multimode
Connector Ferules	Ceramic
Fiber Classification	OM1
Jacket Rating	Riser (OFNR) & Low Smoke Zero Halogen (LSZH)
Operating Temperature	-20 deg C ~ +70 deg C
<u>Connectors</u>	
Connector A	MTRJ Duplex Male
Connector B	LC Duplex Male
Performance	
Insertion Loss	<0.3db @ 1300nm 1
Speed	Gbps B1
Interferometer Tested	100% Tested
<b>Environmental</b>	
RoHS	Yes
Conflict Minerals	Yes
Packaging Information	
Package Quantity	1
Warranty Information	
Warranty	Limited Lifetime