



# MTRJ/SC - Multimode Duplex 50 Micron OM3 Aqua Fiber Cable - 2mm Jacket LSZH/OFNR

## FO-407B-xx - Specifications

### Description

This 50 micron (OM3) laser optimized fiber optic cable is made with Corning glass fiber. It has 2mm 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	Aqua
Cable Diameter	2mm
Fiber Size	50/125 micron - Laser Optimized
Fiber Type	Multimode
Glass Manufacturer	Corning Glass
Connector Ferules	Ceramic
Fiber Classification	OM3
Jacket Rating	Low Smoke Zero Halogen (LSZH) & Riser (OFNR)
Operating Temperature	-20 deg C ~ +70 deg C

### Connectors

Connector A	MTRJ Duplex Female
Connector B	SC Duplex Male

### Performance

Insertion Loss	<0.3db @ 1300nm
Speed	10Gbps, 40Gbps and 100Gbps Applications 100%
Interferometer Tested	Tested

### Environmental

RoHS	Yes
Conflict Minerals	Yes

### Packaging Information

Package Quantity	1
------------------	---

### Warranty Information

Warranty	Limited Lifetime
----------	------------------

