

FO-304-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	B2
Glass Manufacturer	Corning Glass	W Clauter
Connector Ferules	Ceramic	Contract Colling
Fiber Classification	OM2	CULTURE IN
Jacket Rating	Riser (OFNR) & Low Smoke Zero Halogen (LSZH)	
Operating Temperature	-20 deg C ~ +70 deg C	
<u>Connectors</u>		
Connector A	SC Duplex Male	
Connector B	SC Duplex Male	
Performance		82
Insertion Loss	<0.3db @ 1300nm	at Clather
Speed	1 Gbps	Cliffer Cliff
Interferometer Tested	100% Tested	CULTU
Environmental		
RoHS	Yes	time for the second
Conflict Minerals	Yes	
Packaging Information		
Package Quantity	1	
Warranty Information		the second se
Warranty	Limited Lifetime	