



Network Cable Fiber

LinkIT Fiberpatch OM2 LC/LC Orange 20m

Multimode | Duplex | LSZH | Orange

Product number: FPD52LPLP-200

Product Description

OM2 is a multi-mode fiber with a core diameter of 50 μm . The smaller core diameter provides better range than OM1, but still quite limited for high bit rates. OM2 fiber is fully compatible with newer types of multimode fiber since all of these have a core diameter of 50 μm . Most of our OM2 cords come with an orange outer sheath and clean connectors of top quality. They come with clips that make it easy to change polarity.

Main Specifications

Brand	LinkIT
Color	Orange
Length (m)	20
Category	OM2
Connector type 1	LC
Connector type 2	LC
Polishing contact 1	PC
Polishing contact 2	PC
Cable type	Duplex
Number of fibers	2
Wave length (nm)	850/1300
Core Diameter (μm)	50/125 Multimode

Extended Specifications

Transmission speed	10Gbps
Jacket material	LSZH



Anti-kink sleeve	Moulded
Optical Return Loss (dB)	≥35dB
Insertion Loss (dB)	≤0.3dB
Operating Temperature	-40°C ~ +75°C
Storage Temperature	-40°C ~ +75°C
Cable Diameter (mm)	2.0
Fire properties	IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
Halogenfree	✓
Oil resistant	✗
Fire retardant version	✓
Bending radius (mm)	20
Tensile loads (N)	150N
Certifications	CE, RoHS

Single packaging

Unit	PCE
Quantity	4
Height (cm)	9
Width (cm)	22
Length(cm)	19
Weight (kg)	0,58
Gross Weight (kg)	0,72



Dimensional Sketches

