



Network Cable Fiber

LinkIT FiberPatch OM3 LC/LC Aqua 0.5m

Duplex | MM | LSZH

Product number: FPD53LPLP-005

EI-number: 6955588

Product Description

Cost-effective fiber cable solution for card transmission. Our OM3 multimode fiber patch cords are 100% tested and certified. Designed for high-speed and older networks such as Gigabit Ethernet and Fiber Channel, they support 10G data speeds of up to 300m and 40 / 100Gb up to 100m.

Main Specifications

Brand	LinkIT
Color	Aqua
Length (m)	0,5
Category	OM3
Connector type 1	LC
Connector type 2	LC
Polishing contact 1	PC
Polishing contact 2	PC
Cable type	Duplex
Number of fibers	2
Core Diameter (um)	50/125 Multimode

Extended Specifications

Transmission speed	10Gbps
Jacket material	LSZH
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	<=0.3DB



Insertion Loss (dB)	>=0.3 dB
Operating Temperature	-40°C to +75°C
Storage Temperature	-40°C to +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	✓
Tensile loads (N)	150N
Certifications	CE, RoHS

Single packaging

Unit	PCE
Quantity	35
Height (cm)	0,9
Width (cm)	2,2
Length(cm)	1,9
Weight (kg)	0,38
Gross Weight (kg)	0,00045
Splittable	✗
Volum (dm³)	0,004



Dimensional Sketches

