



Network Cable Fiber

LinkIT Fibre Optic Cable OM3 LC/ST Aqua 30.0m

Duplex MM OM3 50/125 LSZH, 2mm

Product number: FPD53LPTP-300

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)	30
Category	OM3
Connector type 1	LC
Connector type 2	ST
Polishing contact 1	PC
Polishing contact 2	UPC
Cable type	Duplex
Number of fibers	2
Wave length (nm)	850/1300nm
Core Diameter (um)	50/125 Multimode

Extended Specifications

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



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)	20mm
Tensile loads (N)	150N
Certifications	CE, RoHS

Single packaging

Unit	PCE
Quantity	3
Height (cm)	9
Width (cm)	22
Length(cm)	19
Weight (kg)	0,68
Gross Weight (kg)	0,82



Dimensional Sketches

