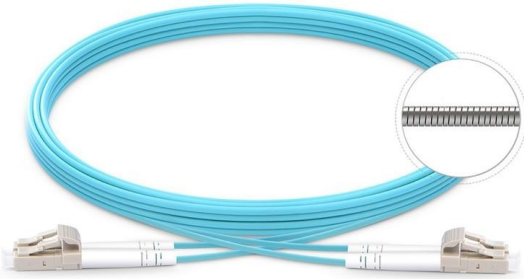


Network Cable Fiber

LinkIT Fiberpatch reinforced OM3 LC/LC 200 m

Braided steel jacket | Duplex | LSZH | Aqua

Product number: ARMOM3LL-2000M



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)	200
Category	OM3
Connector type 1	LC
Connector type 2	LC
Polishing contact 1	UPC
Polishing contact 2	UPC
Cable type	Duplex
Number of fibers	2
Core Diameter (um)	50/125

Extended Specifications

Transmission speed	10Gbps
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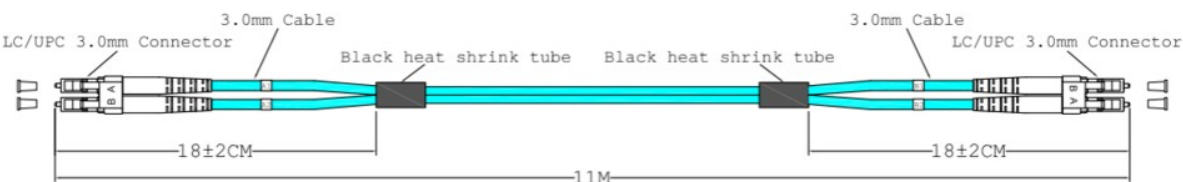
Jacket material	LSZH
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	<= 0.3 dB
Insertion Loss (dB)	<= 0.25 dB
Operating Temperature	-20°C to +70°C
Storage Temperature	-20°C to +70°C
Cable Diameter (mm)	3
Fire properties	IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
Halogenfree	✓
Certifications	CE, RoHS

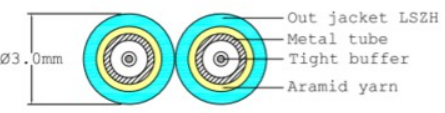
Single packaging

Unit	PCE
Quantity	1

Dimensional Sketches

DUPLEX FIBER OPTIC CABLE LC/UPC-LC/UPC 50/125 OM3 LSZH





Ø3.0mm

- Out jacket LSZH
- Metal tube
- Tight buffer
- Aramid yarn

Length Tolerance:

Length (M)	Total length Tolerance
≤5	+50M/-0
1<L≤10	+10CM/-0
10<L	+11/-0

Specifications:

Fiber Mode	OM
Type	LC/UPC-LC/UPC
Cable Diameter (mm)	Ø3.0±0.2
Cable Color	Aqua
Core Diameter (µm)	50/125
Insertion Loss (dB)	≤0.25
Return Loss (dB)	≥20
Operating Temperature (°C)	-20~+70
Storage Temperature (°C)	-20~+70
Minimum Bend radius half OD	20D
Wave length (nm)	850/1550
Tensile Load (N)	70N
fire properties	Fire retardant and halogen-free IEC 60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1

LINKIT		NEW REVISION		DATE	ECN-#
REV. A	FIRST REVISION	APVD	DATE	2023.08.25	ECN-#
DESCRIPTION:	Jumper LC/UPC-LC/UPC Duplex 50/125 OM3 LSZH				10F1
UNIT: MILLIMETERS	SCALE: 1:1	PART No: 2LCLC23082501	SIZE: B	A4	

