



## Network Cable Fiber

### LinkIT Fibre Patchcable OM3 LC/SC 0.5m

MM | 50/125 | Duplex | LSZH | Aqua

Product number: FPD53LPSP-005

EI-number: 6955606

## 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 10Gbps data speeds of up to 300m and 40/100Gbps up to 100m.

## Main Specifications

<b>Brand</b>	LinkIT
<b>Color</b>	Aqua
<b>Length (m)</b>	0,5
<b>Category</b>	OM3
<b>Connector type 1</b>	LC
<b>Connector type 2</b>	SC
<b>Polishing contact 1</b>	PC
<b>Polishing contact 2</b>	PC
<b>Cable type</b>	Duplex
<b>Number of fibers</b>	2
<b>Wave length (nm)</b>	850/1300
<b>Core Diameter (um)</b>	50/125 Multimode

## Extended Specifications

<b>Transmission speed</b>	10Gbps
<b>Jacket material</b>	LSZH
<b>Anti-kink sleeve</b>	Moulded



<b>Optical Return Loss (dB)</b>	<=0.3DB
<b>Insertion Loss (dB)</b>	≤ 0.3dB
<b>Operating Temperature</b>	-40°C til +75°C
<b>Storage Temperature</b>	-40°C til +75°C
<b>Cable Diameter (mm)</b>	2.0
<b>Fire properties</b>	IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
<b>Halogenfree</b>	✓
<b>Oil resistant</b>	✗
<b>Fire retardant version</b>	✓
<b>Bending radius (mm)</b>	20mm
<b>EAN</b>	7072662009724
<b>Tensile loads (N)</b>	150N
<b>Certifications</b>	CE, RoHS

## Single packaging

<b>GTIN f-pak</b>	7072662009724
<b>Unit</b>	PCE
<b>Quantity</b>	30
<b>Height (cm)</b>	9
<b>Width (cm)</b>	22
<b>Length(cm)</b>	19
<b>Weight (kg)</b>	0,45
<b>Gross Weight (kg)</b>	0,66



## Dimensional Sketches

