

## Network Cable Fiber

### LinkIT fiber patch OS2 LC/LC 0.5m

Simplex | SM | LSZH

Product number: LULU93L005M

## Product Description

LinkIT fiber patch OS2 cable for smaller losses with small bending diameter (down to 20 mm). For standard fiber cable, bending diameters over 60mm are recommended. The cable has UPC polished connectors for maximum dimming of return light. For 10Gb.

## Main Specifications

<b>Brand</b>	LinkIT
<b>Color</b>	Yellow
<b>Length (m)</b>	0,5
<b>Category</b>	OS2
<b>Connector type 1</b>	LC
<b>Connector type 2</b>	LC
<b>Polishing contact 1</b>	UPC
<b>Polishing contact 2</b>	UPC
<b>Cable type</b>	Simplex
<b>Number of fibers</b>	1
<b>Core Diameter (um)</b>	9/125 - Singlemode

## Extended Specifications

<b>Transmission speed</b>	10Gbps
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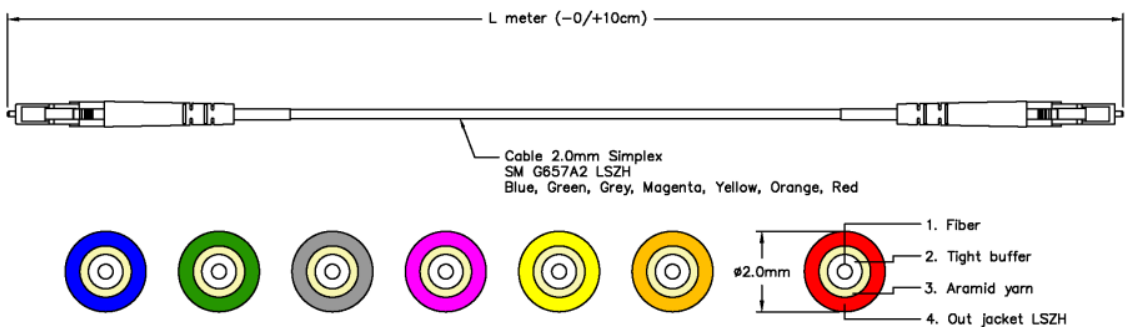
Jacket material	LSZH
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	≤ 0.3 dB
Cable Diameter (mm)	2
Halogenfree	✓
Fire retardant version	✓
Certifications	CE, RoHS

## Single packaging

Unit	PCE
Quantity	1

## Dimensional Sketches


 LinkIT FiberPatch SM G657A2 LC-LC Blue, Green, Grey, Magenta, Yellow, Orange, Red



Cable 2.0mm Simplex  
 SM G657A2 LSZH  
 Blue, Green, Grey, Magenta, Yellow, Orange, Red

1. Fiber  
 2. Tight buffer  
 3. Aramid yarn  
 4. Out jacket LSZH

Specifications			
Connector type:	LC-LC	Insertion loss:	≤0.3dB
Fiber mode:	SM G657A2	Return loss:	≥55dB
Fiber grade:	G.657.A2 and G.652.D	Wave length:	1310/1550nm
Polish type:	UPC	Optimized Data rate:	xx
Cable jacket:	LSZH	Durability:	500 matings
Color:	Blue, Green, Grey, Magenta, Yellow, Orange, Red	Operating/storage temp:	-40°C ~ +75°C
Cable diameter:	2mm	Fire properties:	Fire retardant and halogen-free IEC 60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
Minimum bend radius:	20mm	IEC standards:	All CENELEC standards required
Tensile loads:	150N		

