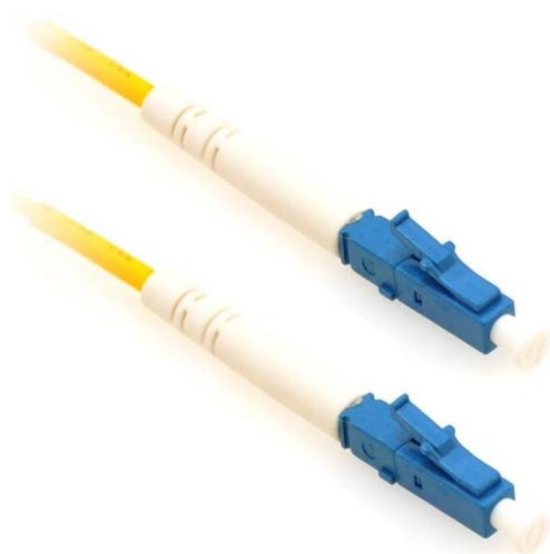




Network Cable Fiber

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

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

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)	<0.3 dB
Cable Diameter (mm)	2
Halogenfree	✓
Fire retardant version	✓
Certifications	CE, RoHS

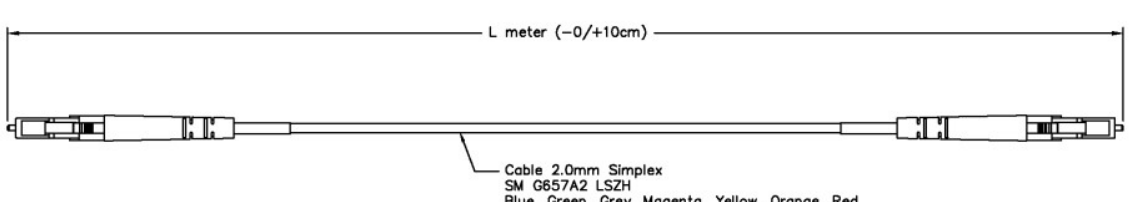
Single packaging

Unit	PCE
Quantity	1

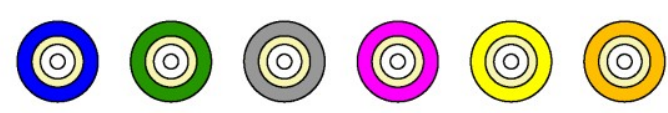
Dimensional Sketches



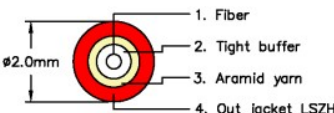
LinkIT FiberPatch SM G657A2 LC-LC Blue, Green, Grey, Magenta, Yellow, Orange, Red



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



ø2.0mm



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

Specifications			
Connector type:	LC-LC	Insertion loss:	≤ 0.3 dB
Fiber mode:	SM G657A2	Return loss:	≥ 55 dB
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		

