



Network Cable Fiber

LinkIT fiber patch OS2 LC/ST 5m

Duplex | SM | LSZH | Yellow

Product number: FPD92LUTU-050

EI-number: 6955830

Product Description

LinkIT fiber cord 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)	5
Category	OS2
Connector type 1	LC
Connector type 2	ST
Polishing contact 1	UPC
Polishing contact 2	UPC
Cable type	Duplex
Number of fibers	2
Wave length (nm)	1310/550
Core Diameter (um)	9/125 Singlemode

Extended Specifications

Jacket material	LSZH
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	$\leq 0.3\text{dB}$
Insertion Loss (dB)	$\leq 0.3\text{dB}$



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	13
Height (cm)	0,9
Width (cm)	2,2
Length(cm)	1,9
Weight (kg)	0,63
Gross Weight (kg)	0,0008
Volum (dm³)	0,004



Dimensional Sketches

