



Network Cable Fiber

LinkIT fiber patch OS2 LC/LC 1.5m

Duplex | SM | LSZH | Yellow

Product number: FPD92LULU-015 El-number: 6955790

Product Description

This OS2 Duplex fiber optic cable is available in various colors and lengths, featuring LC connectors with UPC polishing on both ends. Designed for singlemode applications with a 9/125 μ m core diameter, it supports wavelengths of 1310/1550 nm. The cable offers low insertion loss of \leq 0.3 dB and an optical return loss of \geq 55 dB. With a 2mm diameter, the cable is jacketed in LSZH material, providing fire-retardant and halogen-free properties in compliance with IEC safety standards. It withstands temperatures from -40° to +75°C, has a bending radius of 20mm, and a tensile load capacity of 150N. Certified to CE and RoHS standards.

Main Specifications

LinkIT
Yellow
1,5
OS2
LC
LC
UPC
UPC
Duplex
2
1310/1550nm
9/125 Singlemode

Extended Specifications

Jacket material

LSZH

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Anti-kink sleeve	Moulded
Optical Return Loss (dB)	<=0.3DB
Insertion Loss (dB)	≤0.3 dB
Operating Temperature	-40° ~ +75°C
Storage Temperature	-40° ~ +75°C
Cable Diameter (mm)	2.0
Fire properties	IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
Halogenfree	V
Oil resistant	X
Fire retardant version	V
Bending radius (mm)	20mm
EAN	7072662010188
Tensile loads (N)	150N
Certifications	CE, RoHS

Single packaging

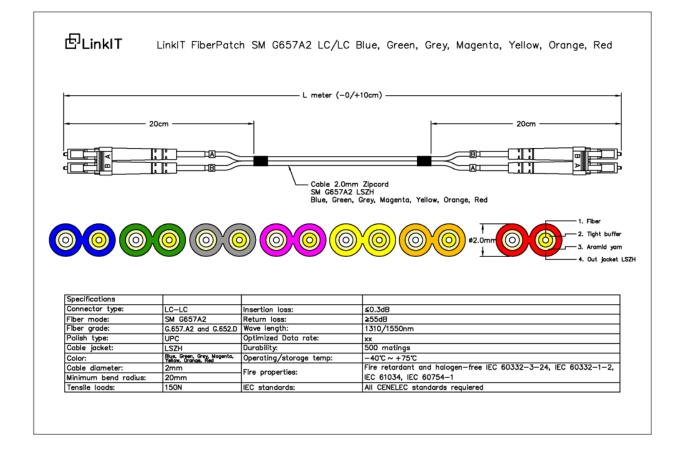
GTIN f-pak	7072662010188
Unit	PCE
Quantity	25
Height (cm)	9
Width (cm)	22
Length(cm)	19
Weight (kg)	0,48
Gross Weight (kg)	0,64

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Dimensional Sketches



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