



Network Cable Fiber

LinkIT fiber patch OS2 LC-UPC/SC-APC

5m

Duplex | SM | LSZH

Product number: FPD92SALU-050

Product Description

With LC / UPC to SC / APC connectors, this fiber patch cable is ready for distribution in any single mode 9/125 network. Single mode 9/125 is best used for long cable runs. This single-mode, double-sided fiber cable consists of corning optical fiber with ceramic connectors. The contacts use APC (Angled Physical Contact) polish and UPC (Ultra Physical Contact) Polish.

Main Specifications

Brand	LinkIT
Color	Yellow
Length (m)	5
Category	OS2
Connector type 1	LC
Connector type 2	SC
Polishing contact 1	UPC
Polishing contact 2	APC
Cable type	Duplex
Number of fibers	2
Wave length (nm)	1310/1550nm
Core Diameter (um)	9/125 Singlemode

Extended Specifications

Jacket material	LSZH
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	<=0.3DB



Insertion Loss (dB)	≤0.3dB
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)	9
Width (cm)	22
Length(cm)	19
Weight (kg)	0,62
Gross Weight (kg)	0,79



Dimensional Sketches

