

Network Cable Fiber



LinkIT Fibre Optic Cable OS2 LC-APC/FC-APC 2.0m

Duplex | SM | LSZH | Yellow

Product number: AL-9SLCAFCA-02I

Product Description

With FC / APC to LC / 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.

Main Specifications

Brand	LinkIT
Color	Yellow
Length (m)	2
Category	OS2
Connector type 1	LC
Connector type 2	FC
Polishing contact 1	APC
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)	≥65dB



Insertion Loss (dB)	≤0.3dB
Operating Temperature	-40°C ~ +75°C
Storage Temperature	-40°C ~ +75°C
Cable Diameter (mm)	2
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
EAN	7072662029692
Tensile loads (N)	150N
Certifications	CE, RoHS

Single packaging

GTIN f-pak	7072662029692
Unit	PCE
Quantity	20
Height (cm)	9
Width (cm)	22
Length(cm)	19
Weight (kg)	0,6
Gross Weight (kg)	0,8



Dimensional Sketches

