



Network Cable Fiber

LinkIT fiber patch OS2 SC-APC/SC-UPC 10m

Duplex | SM | LSZH | Yellow

Product number: FPD92SASU-100

EI-number: 6955859

Product Description

With SC / APC to SC / UPC 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)	10
Category	OS2
Connector type 1	SC
Connector type 2	SC
Polishing contact 1	APC
Polishing contact 2	UPC
Cable type	Duplex
Number of fibers	2
Wave length (nm)	1310/1550
Core Diameter (um)	9/125 Singlemode

Extended Specifications

Jacket material	LSZH
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	UPC \geq 55dB ; APC \geq 65dB



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)	20
Tensile loads (N)	150N
Certifications	CE, RoHS

Single packaging

Unit	PCE
Quantity	8
Height (cm)	0,9
Width (cm)	2,2
Length(cm)	1,9
Weight (kg)	0,7
Gross Weight (kg)	0,00086
Volum (dm³)	0,004



Dimensional Sketches

