



## Network Cable Fiber

### LinkIT fiber patch OS2 SC-APC/SC-UPC 5m

Duplex | SM | LSZH | Yellow

Product number: FPD92SASU-050  
EI-number: 6955857

## 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

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

## Extended Specifications

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



<b>Insertion Loss (dB)</b>	≤0.3dB
<b>Operating Temperature</b>	-40°C ~ +75°C
<b>Storage Temperature</b>	-40°C ~ +75°C
<b>Cable Diameter (mm)</b>	2.0
<b>Fire properties</b>	IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
<b>Halogenfree</b>	✓
<b>Oil resistant</b>	✗
<b>Fire retardant version</b>	✓
<b>Bending radius (mm)</b>	20
<b>EAN</b>	7072662011031
<b>Tensile loads (N)</b>	150N
<b>Certifications</b>	CE, RoHS

## Single packaging

<b>GTIN f-pak</b>	7072662011031
<b>Unit</b>	PCE
<b>Quantity</b>	13
<b>Height (cm)</b>	9
<b>Width (cm)</b>	22
<b>Length(cm)</b>	19
<b>Weight (kg)</b>	0,69
<b>Gross Weight (kg)</b>	0,87



## Dimensional Sketches

