



## Network Cable Fiber

### LinkIT fiber patch OM4 SC/SC Magenta 1m

Duplex | MM | LSZH

Product number: FPD54SPSP-010

EI-number: 6955665

## Product Description

LinkIT fiber patch OM4 is an optimized 50  $\mu\text{m}$  multimode fiber patch cord for 10 Gbps up to 100 Gbps data transmission (10 Gbps up to 550 m / 100 Gbps up to 125 m) with duplex SC-UPC connectors at both ends

## Main Specifications

<b>Brand</b>	LinkIT
<b>Color</b>	Magenta
<b>Length (m)</b>	1
<b>Category</b>	OM4
<b>Connector type 1</b>	SC
<b>Connector type 2</b>	SC
<b>Polishing contact 1</b>	UPC
<b>Polishing contact 2</b>	UPC
<b>Cable type</b>	Duplex
<b>Number of fibers</b>	2
<b>Core Diameter (um)</b>	50/125 - Multimode

## Extended Specifications

<b>Transmission speed</b>	10Gbps
<b>Jacket material</b>	LSZH
<b>Anti-kink sleeve</b>	Moulded
<b>Optical Return Loss (dB)</b>	$\geq 35\text{dB}$
<b>Insertion Loss (dB)</b>	$\leq 0.3\text{dB}$



<b>Operating Temperature</b>	-40°C ~+75°C
<b>Storage Temperature</b>	-40°C ~+75°C
<b>Cable Diameter (mm)</b>	2
<b>Fire properties</b>	IEC-60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
<b>Halogenfree</b>	✓
<b>Fire retardant version</b>	✓
<b>Bending radius (mm)</b>	20
<b>EAN</b>	7072662015145
<b>Tensile loads (N)</b>	150
<b>Certifications</b>	CE, RoHS

## Single packaging

<b>GTIN f-pak</b>	7072662015145
<b>Unit</b>	PCE
<b>Quantity</b>	25
<b>Height (cm)</b>	9
<b>Width (cm)</b>	22
<b>Length(cm)</b>	19
<b>Weight (kg)</b>	0,6
<b>Gross Weight (kg)</b>	0,79



## Dimensional Sketches

