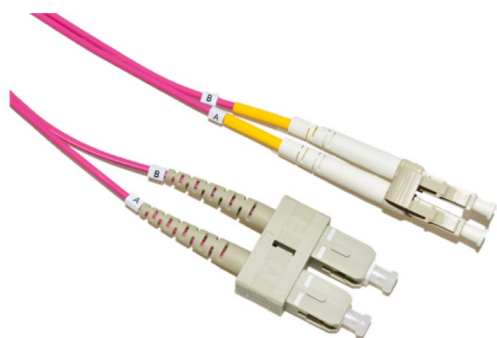




Network Cable Fiber

LinkIT fiber patch OM4 LC/SC Magenta 10m

Duplex | MM | LSZH

Product number: FPD54LPSP-100

EI-number: 6955662

Product Description

LinkIT fiber cord OM4 is an optimized 50 multim multimode fiber cable for 10 Gbps up to 100 Gbps data transmission: 10 Gbps up to 550 m, or 100 Gbps up to 125 m

Main Specifications

Brand	LinkIT
Color	Magenta
Length (m)	10
Category	OM4
Connector type 1	LC
Connector type 2	SC
Polishing contact 1	PC
Polishing contact 2	PC
Cable type	Duplex
Number of fibers	2
Core Diameter (um)	50/125 Multimode

Extended Specifications

Jacket material	LSZH
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	<=0.3DB
Cable Diameter (mm)	2.0
Halogenfree	✓
Oil resistant	✗

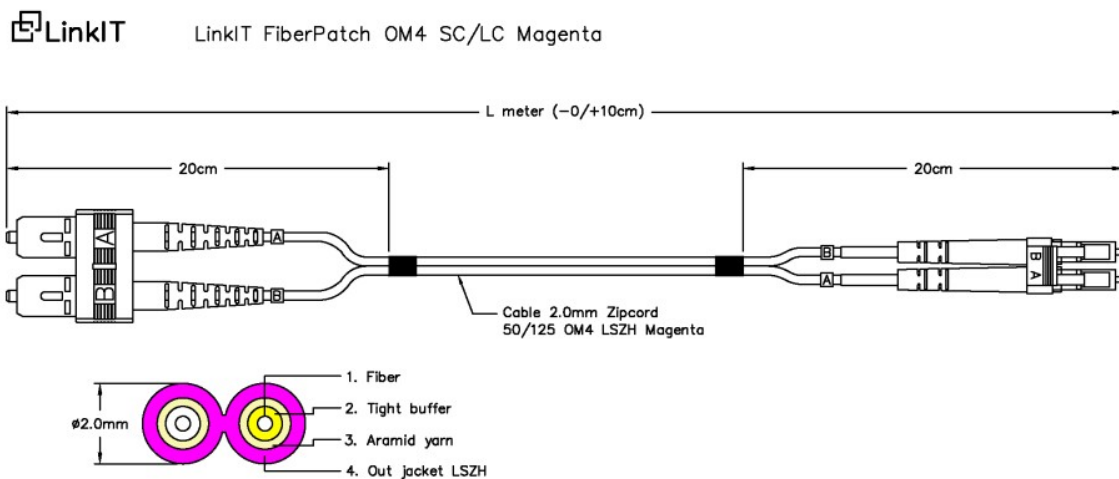


Fire retardant version	✓
Certifications	CE, RoHS

Single packaging

Unit	PCE
Quantity	8
Height (cm)	0,9
Width (cm)	2,2
Length(cm)	1,9
Weight (kg)	0,66
Gross Weight (kg)	0,00083
Volum (dm ³)	0,004

Dimensional Sketches



Specifications			
Connector type:	SC-LC	Insertion loss:	≤0.3dB
Fiber mode:	OM4 50/125	Return loss:	≥35dB
Fiber grade:	G.651.1	Wave length:	850/1300nm
Polish type:	PC	Optimized Data rate:	1Gb/s over 1040m / 10Gb/s over 550m
Cable jacket:	LSZH	Durability:	500 matings
Color:	Magenta	Operating/storage temp:	-40°C ~ +75°C
Cable diameter:	2mm	Fire properties:	Fire retardant and halogen-free IEC 60332-3-24, IEC 60332-1-2, IEC 61034, IEC 60754-1
Minimum bend radius:	20mm	IEC standards:	All CENELEC standards required
Tensile loads:	150N		

