

Network Cable Fiber

LinkIT fiberpatch OM4 LC/LC DPX PP 2.5m

MM | 50/125 | Duplex | Push/Pull | LSZH |
Magenta



Product number: FPD54LPLPPP-025

Product Description

Main Specifications

Brand	LinkIT
Color	Magenta
Length (m)	2,5
Category	OM4
Connector type 1	LC
Connector type 2	LC
Polishing contact 1	UPC
Polishing contact 2	UPC
Cable type	Duplex
Number of fibers	2
Wave length (nm)	850/1300
Core Diameter (um)	50/125 - Multimode

Extended Specifications

Jacket material	LSZH
Anti-kink sleeve	Moulded



Optical Return Loss (dB)	≥35dB
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	✓
Fire retardant version	✓
Bending radius (mm)	20
EAN	7072262009032
Tensile loads (N)	150
Certifications	CE, RoHS

 **Single** packaging

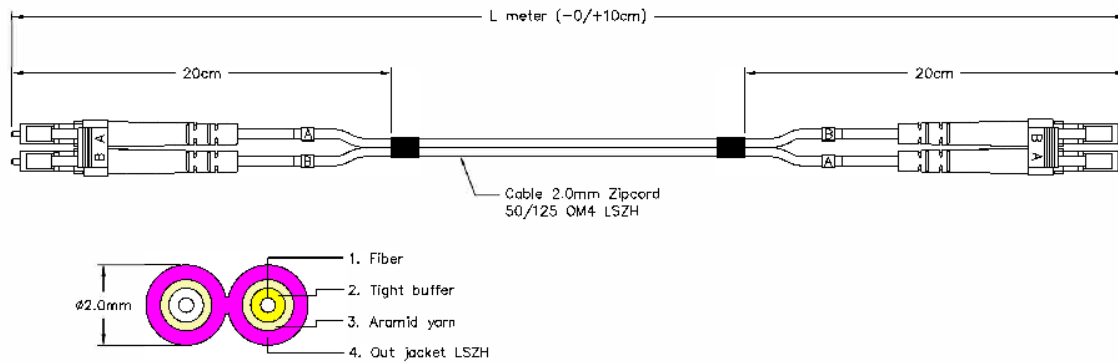
Unit	PCE
Quantity	1



Dimensional Sketches



LinkIT FiberPatch OM4 LC/LC



Specifications			
Connector type:	LC-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:	10Gb/s over 1040m / 10Gb/s over 550m
Cable jacket:	LSZH	Durability:	500 matings
Color:	Aqua	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		

