



Network Cable Fiber

LinkIT fiber outdoor 2 x LC/LC OS2 50m

TPU sheath | Duplex | Black

Product number: OUTOS2LL-0500

Product Description

Network cable fiber OS2 LC / LC for outdoor use. TPU sheath with extremely good properties foot pressure, tension and bending. Military cable for temperatures between -40° to $+80^{\circ}$. Resistant to oil and chemicals.

Main Specifications

Brand	LinkIT
Color	Black
Length (m)	50
Category	OS2
Connector type 1	LC
Connector type 2	LC
Polishing contact 1	UPC
Polishing contact 2	UPC
Cable type	Duplex
Number of fibers	2
Core Diameter (um)	Singlemode 9/125

Extended Specifications

Jacket material	TPU
Anti-kink sleeve	Moulded
Optical Return Loss (dB)	≥ 50
Insertion Loss (dB)	≤ 0.25
Operating Temperature	-40° to $+80^{\circ}$



Storage Temperature	-40° to +80°
Cable Diameter (mm)	4
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
Certifications	RoHS, CE

Single packaging

Unit	DRUM
Quantity	1

Dimensional Sketches

