



## **Network Cable Fiber**

LinkIT fiberpatch OM2 LC/ST Orange 20m Duplex | MM | LSZH

Product number: FPD52LPTP-200

## **Product** Description

OM2 is a multi-mode fiber with a core diameter of 50  $\mu$ m. The smaller core diameter provides better range than OM1, but still quite limited for high bit rates. OM2 fiber is fully compatible with newer types of multimode fiber since all of these have a core diameter of 50  $\mu$ m. Most of our OM2 cords come with an orange outer sheath and clean connectors of top quality. They come with clips that make it easy to change polarity.

## Main Specifications

Brand	LinkIT
Color	Orange
Length (m)	20
Category	OM2
Connector type 1	LC
Connector type 2	ST
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 Anti-kink sleeve LSZH Moulded

#### LinkIT Gneisveien 30 2020 Skedsmokorset Norway

T +47 22 90 37 00 W <u>www.linkit.eu</u> M linkit@linkit.eu

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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	V
Oil resistant	X
Fire retardant version	V
Bending radius (mm)	20
EAN	7072262006338
Tensile loads (N)	150
Certifications	CE, RoHS

## Single packaging

Unit

PCE

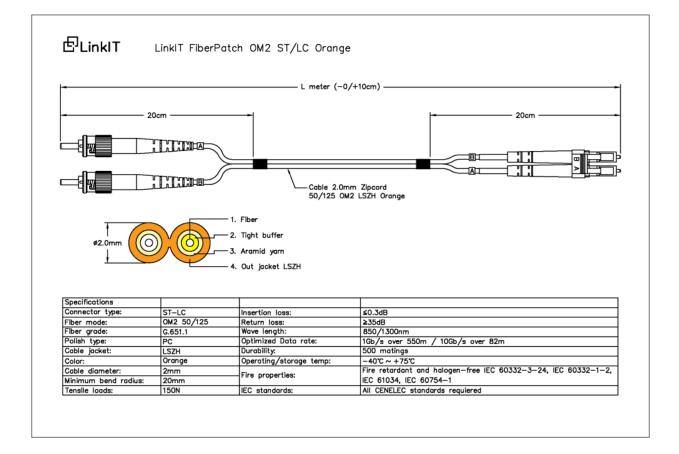
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## **Dimensional** Sketches



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