

LC

LinkIT OS2 LC standard adapter plate

12x LC connector | Plug-in latch



Product number: LI-LC12OS2-ADP

Product Description

This OS2 LC adapter features 12 LC ports and is designed for high-performance single-mode fiber installations. It provides a reliable and efficient solution for termination and connectivity in panels and distribution systems, making it ideal for use in data centers, telecommunications, and network infrastructure.

The adapter offers low insertion loss and high return loss, ensuring optimal performance for long-distance transmission—up to 10 km over OS2 fiber. It is compatible with FM4M1, FM12M3, and SM4M1 enclosures.

Main Specifications

Brand	LinkIT
Color	Black
Connector type 1	LC
Connector type 2	LC
Material	Plastic
Number of fibers	12

Extended Specifications

Optical Return Loss (dB)	≥60
Insertion Loss (dB)	≤0.75



Operating Temperature	-20°C ~ +70°C
Storage Temperature	-20°C ~ +70°C
Certifications	REACH, RoHS

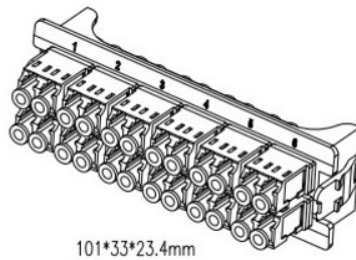
Dimensional Sketches



Specification Document

Model	Adapter panel	Name	92	Document NO.	SD-D29900-ENG	Version	REV.01
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92-SC12-DLC12:



Product description:

1. Blank panel material: Plastic; Colour: Black;
2. Applicable to FM4M1, FM12M3, SM4M1;

