



Product: [LF12LD48B](#)



1U 24 Duplex LC-PC (48 Fiber) OM2 Loaded Patch Panel with Splicing Tray

Product Description

1U 24 Duplex LC-PC (48 Fiber) OM2 Loaded Patch Panel with Splicing Tray

Technical Specifications

Product Overview

Suitable Applications:	Fiber Express solution for Backbone, Telecommunication Room, Main Distribution room and Data centers
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Physical Characteristics (Overall)

Overall Height:	43.2 ± 0.3 mm
Overall Width:	482.6 mm
Depth:	370 mm
Number of Ports:	48 Port
Front Connection:	Flush
Packaging:	Individually packaged in a cardboard box
Weight:	4.5 kg

Connectors

Materials		
Description	Material	Color
Panel	Textured powder coated Steel	Black
Fiber Adapter	Plastic	Aqua
Accessories inside panel	ABS injection-molded splice tray pre-loaded in the panel, Velcro Straps, Cable Ties, PG13.5 water joint, Splice tubing, Adapters, 48 nos 2M Pigtails	

Construction and Dimensions

Max Capacity:	24 LC Duplex Adapters (48 Ports)
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Temperature Range

Installation Temperature Range:	-10°C to +60°C
Storage Temperature Range:	-40°C to +70°C
Operating Temperature Range:	-10°C to +60°C

Mechanical Characteristics

Connector System Compatibility:	LC-PC
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Applicable Environmental and Other Programs

Environmental Space:	Indoor
EU Directive 2011/65/EU (RoHS 2):	Yes
MII Order #39 (China RoHS):	EUP 50

History

Update and Revision:	Revision Number: 0.6 Revision Date: 07-12-2023
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