



**Product:** [LF1SLA24B](#)



1U 12 Duplex LC-APC (24 Fiber) OS2 Loaded Patch Panel with Splicing Tray-Half Loaded

## Product Description

1U 12 Duplex LC-APC (24 Fiber) OS2 Loaded Patch Panel with Splicing Tray-Half Loaded

## Technical Specifications

### Product Overview

|                        |  |
|------------------------|--|
| Suitable Applications: | Fiber Express solution for Backbone, Telecommunication Room, Main Distribution room and Data centers |
|------------------------|--|

### Physical Characteristics (Overall)

|                   |  |
|-------------------|--|
| Height:           | 43.2 mm                                  |
| Width:            | 482.6 mm                                 |
| Depth:            | 370 mm                                   |
| Port Count:       | 48 Port                                  |
| Front Connection: | Flush                                    |
| Packaging:        | Individually packaged in a cardboard box |
| Weight:           | 4.5000 kg                                |

### Connectors

#### Materials

| Description              | Material   | Color |
|--------------------------|--|-------|
| Panel                    | Textured powder coated Steel   | Black |
| Fiber Adapter            | Plastic  | Green |
| Accessories inside panel | ABS injection-molded splice tray pre-loaded in the panel, Velcro Straps, Cable Ties, PG13.5 water joint, Splice tubing, Adapters, 24 Nos 2M Pigtails |       |

### Construction and Dimensions

|               |                                  |
|---------------|----------------------------------|
| Max Capacity: | 12 LC Duplex Adapters (24 Ports) |
|---------------|----------------------------------|

### 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

|                 |        |
|-----------------|--------|
| Footprint/Type: | LC-APC |
|-----------------|--------|

### 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: 10-30-2024 |
|----------------------|--|

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