

Splitter Distribution Box 24 Ports without Adapter and Pigtails - Includes Splice Trays and Adapter Panels

LCFDB-0324



Features

- Cable Management Tray designed to securely and safely hold your fiber strands
- 24 fiber splice tray & adapter panel included
- Supports 24 Fiber, 24 SC simplex adapters or 12 LC duplex adapters
- ABS plastic & polycarbonate outdoor wall & pole mount
- Cable in/out ports: 3 inlet, 16 outlet
- Waterproof IP65 design with gasket seal and secure lid latch

Applications

- FTTH access networks
- Data communication networks
- Large-scale enterprise networks
- High-demand data centers
- University campus networks
- CATV networks
- Local area networks (LAN)

Description

Introducing the L-com LCFDB-0324 Splitter Distribution Box, an essential component for outdoor fiber optic networks. With its robust ABS plastic & polycarbonate construction and IP65 rating, this fiber splitter box ensures reliable performance even in harsh environmental conditions. Designed for versatility, it offers both wall & pole mount options, providing flexibility in installation to suit your specific needs.

Featuring 24 fiber ports, including 3 inlet, 16 outlet, the L-com LCFDB-0324 fiber optic distribution box facilitates seamless connectivity for your fiber optic infrastructure. It supports up to 24 fibers and accommodates either 24 SC Simplex adapters or 12 LC Duplex adapters, offering flexibility in configuration to meet your network requirements. The secure lid latch ensures a tight seal, while the included cable management tray keeps fiber strands organized and protected.

Included with the splitter distribution box are an 24 fiber splice tray and adapter panel, enhancing convenience and efficiency in installation. Its waterproof design, complete with a gasket seal and secure lid latch, provides maximum protection against moisture and other environmental factors. Upgrade your outdoor fiber optic network with the L-com LCFDB-0324 fiber optic distribution box for reliable performance and seamless connectivity.

Configuration

Number of Ports Connector 1	24
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Mechanical Specifications

Size

Outer Height	13.2 in	[335.28 mm]
Outer Width	11.6 in	[294.64 mm]
Outer Depth	4.6 in	[116.84 mm]
Weight	4.7 lbs	[2.13 kg]
Enclosure Material	ABS Plastic + Polycarbonate	

Environmental Specifications

Operating Temperature	-40 to 60 deg C
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Splitter Distribution Box 24 Ports without Adapter and Pigtails - Includes Splice Trays and Adapter Panels from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

URL: <https://www.l-com.com/splitter-distribution-box-24-ports-without-adapter-pigtails-includes-splice-trays-adapter-panels-lcfdb-0324-p.aspx>

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