

Splitter Distribution Box 8 Ports with 8 SC/UPC SM Simplex Adapter and 1:8 SC/UPC PLC Splitter



LCFDB-108B-P8SC

Features

- Cable Management Tray designed to securely and safely hold your fiber strands
- 8 SC/UPC simplex couplers & 1x8 terminated SC/UPC splitter included
- ABS Plastic indoor wall mount
- Cable in/out ports: 2 inlet, 8 outlet

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-108B-P8SC Splitter Distribution Box, designed to streamline indoor fiber optic connectivity. Crafted from durable ABS Plastic and engineered for wall mounting, this fiber optic distribution box offers a reliable solution for indoor installations. With 8 ports, including 2 inlet, 8 outlet, it facilitates seamless connectivity for your fiber optic infrastructure.

Equipped with SC/UPC simplex couplers and a 1x8 terminated SC/UPC splitter, the L-com LCFDB-108B-P8SC fiber splitter distribution box supports single-mode fiber optic connections with precision. Its cable management tray ensures secure organization of fiber strands, minimizing the risk of damage and optimizing network efficiency. Included with the box are 8 SC/UPC simplex couplers and a 1x8 terminated SC/UPC splitter, simplifying installation, and enhancing convenience.

Upgrade your indoor fiber optic setup with L-com's LCFDB-108B-P8SC for dependable performance and hassle-free connectivity. Its ABS Plastic construction and included components make it a reliable choice for indoor fiber optic distribution needs. Ensure smooth operation and efficient management of your fiber optic network with this versatile fiber optic enclosure.

Configuration

Number of Ports Connector 1	16
-----------------------------	----

Mechanical Specifications

Size

Outer Height	9.1 in	[231.14 mm]
Outer Width	6 in	[152.4 mm]
Outer Depth	9.1 in	[231.14 mm]
Weight	1.5 lbs	[680.39 g]
Enclosure Material	ABS Plastic	

Environmental Specifications

Operating Temperature	-10 to 70 deg C
-----------------------	-----------------

Splitter Distribution Box 8 Ports with 8 SC/UPC SM Simplex Adapter and 1:8 SC/UPC PLC Splitter

LCFDB-108B-P8SC



Splitter Distribution Box 8 Ports with 8 SC/UPC SM Simplex Adapter and 1:8 SC/UPC PLC Splitter 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-8-ports-8-sc-upc-sm-simplex-adapter-1-8-sc-upc-plc-splitter-lcfdb-108b-p8sc-p.aspx>

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to implement improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

LCFDB-108B-P8SC CAD Drawing

Splitter Distribution Box 8 Ports with 8 SC/UPC SM Simplex Adapter and 1:8 SC/UPC PLC Splitter

