

## Splitter Distribution Box 24 Ports with SC/UPC Adapter without Pigtails



### LCFDB-0324-SC

#### Features

- 24 Simplex SC/UPC Couplers pre-installed
- Cable Management Tray designed to securely and safely hold your fiber strands
- Waterproof IP65 design with gasket seal and secure lid latch
- Integrated mounting holes for securing to any flat surface
- Hose clamp kit included for pole mounting

#### Applications

- FTTH Access Networks
- Telecommunication Networks
- CATV Networks
- Data Communications Networks
- Local Area Networks

#### Description

Indoor/Outdoor Wall Mounted, Single Door Fiber Distribution box is ideal for end terminations of fiber optic runs in residential or commercial buildings. Integral gasket seal provides IP65 level of protection. The LCFDB-0324-SC comes with 24 Simplex SC/UPC Coupler Ports installed (pigtails sold separately)

#### 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	
Operating Temperature	-40 to 60 deg C	

Splitter Distribution Box 24 Ports with SC/UPC Adapter without Pigtails 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. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Splitter Distribution Box 24 Ports with SC/UPC Adapter without Pigtails LCFDB-0324-SC

URL: <https://www.l-com.com/splitter-distribution-box-24-ports-with-sc-upc-adapter-without-pigtails-p.aspx>

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# Splitter Distribution Box 24 Ports with SC/UPC Adapter without Pigtailed

## L-com CAD Drawing

REVISIONS		
REV.	DESCRIPTION	DATE
A	INITIAL RELEASE	01/07/2021
		APPROVED TOZA

  
  

UNLESS OTHERWISE SPECIFIED  
READING DIMENSIONS ARE IN INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

**TOLERANCES**

.X = ±.2 (5.08) | FRACTIONS ± 1/32  
 .XX = ±.02 (0.51) | ANGLES ± 1°  
 .XXX = ±.005 (0.13) | ANGLES ± 1°

**CABLE LENGTH (L) TOLERANCES:**

L ≤ 12 (305) = -1 (25) / +0  
 12 (305) < L ≤ 60 (1524) = -0.161 / +0  
 60 (1524) < L ≤ 120 (3048) = +0.162 / -0  
 120 (3048) < L ≤ 300 (7620) = +6 (152) / -0  
 300 (7620) < L = +5% / -0

ALL DIMENSIONS SHOWN  
ARE FOR REFERENCE ONLY.

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SHEET 1 OF 1  
SCALE N/A

  

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