

## Splitter Distribution Box 24 Ports with 24 SC/APC SM Simplex Adapter and two 1:8 SC/APC PLC Splitters

### ECFDB-0324-2P8SCA



#### Features

- Cable Management Tray designed to securely and safely hold your fiber strands
- 24 SC/APC simplex couplers & 1x8 terminated SC/APC splitter included
- 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 ShowMeCables ECFDB-0324-2P8SCA Fiber Optic Splitter Distribution Box, engineered to excel in modern outdoor fiber optic networks. Constructed from durable ABS Plastic & Polycarbonate and boasting an IP65 rating, this fiber distribution box guarantees steadfast performance even in the most challenging outdoor conditions. With versatile installation options including wall & pole mounting, the ECFDB-0324-2P8SCA offers adaptable solutions tailored to your specific requirements.

Featuring 24 fiber ports, comprising 3 inlet, 16 outlets, this fiber optic splitter box ensures seamless connectivity across your fiber optic infrastructure. Pre-installed with 24 SC/APC simplex couplers and two 1x8 terminated SC/APC splitters, it effortlessly supports single-mode fiber optic connections. The included 1x8 terminated SC/APC splitter enhances efficiency and reliability in distributing signals throughout your network.

Designed with practicality in focus, this Splitter Distribution Box incorporates a cable management tray to securely organize fiber strands, minimizing clutter and potential damage risks. Its robust waterproof design, coupled with a gasket seal and secure lid latch, guarantees optimal protection against environmental elements, making it an ideal choice for outdoor installations. Elevate your network infrastructure with the ShowMeCables ECFDB-0324-2P8SCA, ensuring a reliable and efficient fiber optic distribution solution tailored to your needs.

#### 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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**FPO** Show Me Cables specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

**FPO** 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 24 SC/APC SM Simplex Adapter and two 1:8 SC/APC PLC Splitters ECFDB-0324-2P8SCA](#)

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