

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

### **ECFDB-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 ShowMeCables ECFDB-0324 Splitter Distribution Box, an indispensable component tailored for outdoor fiber optic networks. Crafted from durable ABS plastic & polycarbonate and boasting an IP65 rating, this splitter box guarantees steadfast performance even amidst challenging environmental conditions. Engineered with adaptability in mind, it offers versatile installation options with both wall & pole mount compatibility, ensuring a seamless fit for your unique setup requirements.

With 24 fiber ports, comprising 3 inlet, 16 outlets, the ShowMeCables ECFDB-0324 fiber optic distribution box facilitates effortless connectivity throughout your fiber optic infrastructure. Supporting up to 24 fibers and accommodating either Supports 24 Fiber, 24 SC simplex adapters or 12 LC duplex adapters, it offers unparalleled flexibility in configuration to align with your network specifications. The secure lid latch seals tightly, while the included cable management tray maintains organization and protection for your fiber strands.

Included with the fiber distribution box is an 24-fiber splice tray and adapter panel, simplifying installation for enhanced convenience and efficiency. Its waterproof design, complemented by a gasket seal and secure lid latch, delivers maximum defense against moisture and other environmental elements. Elevate the reliability and connectivity of your outdoor fiber optic network with the ShowMeCables ECFDB-0324 fiber optic distribution box, ensuring unparalleled performance and seamless connectivity.

#### Configuration

Number of Ports Connector 1 24

#### **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 without Adapter and Pigtails - Includes Splice Trays and Adapter Panels ECFDB-0324

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