

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

# ECFDB-0208A-P8SCA

#### **Features**

- Cable Management Tray designed to securely and safely hold your fiber strands
- 8 SC/APC simplex couplers & 1x8 terminated SC/APC splitter included

## **Applications**

- · FTTH access networks
- · Data communication networks
- · Large-scale enterprise networks
- · High-demand data centers

- · ABS Plastic outdoor wall & pole mount
- Cable in/out ports: 2 inlet, 8 outlet Waterproof IP65 design with gasket seal and secure lid latch
- University campus networks
- · CATV networks
- · Local area networks (LAN)

#### **Description**

Introducing the ShowMeCables ECFDB-0208A-P8SCA Fiber Optic Splitter Distribution Box, engineered to excel in modern outdoor fiber optic networks. Constructed from durable ABS Plastic 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-0208A-P8SCA offers adaptable solutions tailored to your specific requirements.

Featuring 8 fiber ports, comprising 2 inlet, 8 outlets, this fiber optic splitter box ensures seamless connectivity across your fiber optic infrastructure. Pre-installed with 8 SC/APC simplex couplers and a 1x8 terminated SC/APC splitter, 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-0208A-P8SCA, ensuring a reliable and efficient fiber optic distribution solution tailored to your needs.

# **Mechanical Specifications**

 Outer Height
 2.17 in [55.12 mm]

 Outer Width
 8.47 in [215.14 mm]

 Outer Depth
 8.08 in [205.23 mm]

 Weight
 1.88 lbs [852.75 g]

 Enclosure Material
 ABS Plastic

purpose, and Show Me Cables does not assume liability arising out of the use of any part or document.

### **Environmental Specifications**

**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 8 Ports with 8 SC/APC SM Simplex Adapter and 1:8 SC/APC PLC Splitter ECFDB-0208A-P8SCA FPO 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 impliment improvements. Show Me Cables reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Show Me Cables does not make any representation or warranty regarding the suitability of the part described herein for any particular

