

# Fully Loaded LC Fiber Enclosure Single Door Wall Mount, 48 LC/APC Duplex Adapters & 96 LC/APC Pigtails

## **ECWB-48LCAP**

#### **Features**

- · Low profile fiber optic wall mount enclosure
- SPCC Steel
- Includes 48 LC/APC duplex adapters and 96 LC/APC 2.0mm pigtails
- · Fiber management rings ensure bend radius larger than 40mm Secure lid latch, set of 2 keys
- Operational temp -40°C to 60°C

### **Applications**

- · FTTH Access Networks
- · Telecommunication Networks
- · CATV Networks

- · Data Communications Networks
- LAN (Local Area Network) deployments
- · Data Centers

#### **Description**

The ShowMeCables ECWB-48LCAP indoor fiber optic splice enclosure simplifies organization and safeguards your fiber connections in various network settings. This versatile, indoor solution boasts sturdy SPCC Steel material for long-lasting durability. Pre-loaded with 48 LC/ APC duplex adapters installed and 96 LC/APC single-mode 2.0mm pigtails, ready to splice and streamlining the process.

Prioritizing optimal signal transmission and security, the ShowMeCables ECWB-48LCAP features fiber management rings that maintain a bend radius exceeding 40mm, minimizing signal loss and ensuring reliable data flow. For enhanced security, a secure lid latch with a set of 2 keys protects your fiber optic connections, promoting peace of mind, especially in high-traffic network environments.

The ShowMeCables ECWB-48LCAP functional design caters to a broad range of indoor networking applications. Operational within a temperature range of -40°C to 60°C, it thrives in various environments. Whether you're deploying a LAN network, managing a data center, or tackling demanding applications, the ShowMeCables ECWB-48LCAP delivers unparalleled durability, security, and performance to meet all your networking needs.

#### **Mechanical Specifications**

Size

Outer Height 4.72 in [119.89 mm] Outer Width 15.95 in [405.13 mm] Outer Depth 17.91 in [454.91 mm] Weiaht 19.8 lbs [8.98 kg] **Enclosure Material** SPCC Steel

#### **Environmental Specifications**

Temperature Continuous -40 to 60°C

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: Fully Loaded LC Fiber Enclosure Single Door Wall Mount, 48 LC/APC Duplex Adapters & 96 LC/APC Pigtails ECWB-48LCAP

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

