Fully Loaded LC Fiber Enclosure Single Door Wall Mount, 72 LC/APC Duplex Adapters & 144 LC/APC Pigtails

ECWB-72LCAP

Features

- Low profile fiber optic wall mount enclosure
- SPCC Steel
- Includes 72 LC/APC duplex adapters and 144 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-72LCAP 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 72 LC/APC duplex adapters installed and 144 LC/APC single-mode 2.0mm pigtails, ready to splice and streamlining the process.

Prioritizing optimal signal transmission and security, the ShowMeCables ECWB-72LCAP 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-72LCAP 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-72LCAP delivers unparalleled durability, security, and performance to meet all your networking needs.

Mechanical Specifications

Size

Outer Height	5.91 in	[150.11 mm]
Outer Width	15.95 in	[405.13 mm]
Outer Depth	17.91 in	[454.91 mm]
Weight	22 lbs	[9.98 kg]
Enclosure Material	SPCC Steel	

Environmental Specifications

Temperature Continuous	-40 to 60ºC

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, 72 LC/APC Duplex Adapters & 144 LC/APC Pigtails ECWB-72LCAP

ECWB-72LCAP CAD Drawing

Fully Loaded LC Fiber Enclosure Single Door Wall Mount, 72 LC/APC Duplex Adapters & 144 LC/APC Pigtails

12X ADAPTER BRKT
72X LC ADAPTER
144X LC CONNECTOR

5.95 [151.2]

FIBER MGMT
HALF SPOOL

LID NOT SHOWN
FOR CLARITY

11.05 [280.8]

6.97 [177]

15.94 [405]

12.99 [330]

17.9 [455]

3.32 [84.3]

1.38 [35]

SPLICING TRAY

LATCH & LOCK

.89 [22.5]

.24 [6]

Ø.47 [12]

DETAIL B

1.19 [30.3]

0

1.07 [27.2]

2.81 [71.2]

10.33 [262.4]

12.42 [315.4]

14.51 [368.5]

5.91 [150]

10X CABLE ENTRY & EXIT GROMMETS

16.00 [406.4]

17.87 [454]

HINGE SIDE

VIEW A-A

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