

Fiber Enclosure Wall Mount with 24 SC(UPC) Single Mode Couplers & Pigtails



#### FE-WM24SC

#### **Features**

- · Painted Carbon Steel
- · Low Profile Wall Mounted Fiber Enclosure
- Supports Fiber Splices to 24 Simplex SC couplers

## **Applications**

- FTTH Access Networks
- · Telecommunication Networks
- CATV Networks

- Routing guides to limit bend radius and enhance strain-relief control
- Spring loaded press-pull button lock latch
- · Data Communications Networks
- Local Area Networks

### **Description**

Indoor Wall Mounted, Single Door Fiber Optic Distribution Management cross connect Enclosure is ideal for end terminations of fiber optic runs in residential or commercial buildings. The FE-WM24SC comes with 24 SC Simplex Coupler Ports installed with 24x SC/UPC Single Mode Pigtails ready for splicing. In addition to the fiber pigtails and couplers the FE-WM24SC comes with a fiber optic splice tray & cable management which helps maintain a bend radius greater than 1.6 in [40mm]

This Wall Mounted configuration permits positive fiber management, connectivity and distribution 24 incoming Fiber Optic cables channels. All the cross connectivity functions of Splicing, Termination, and Interconnection for your plant, backbone and in-building fiber cabling can be included in the enclosures to protect and ease the organization of your installations. This Wall Mount enclosure provides a professional economical solution for protection of critical network components. This enclosure is fabricated of SPCC steel offering protection from damage in stand-alone locations and in network closets. The cable entry points are fully protected and provide easy access

## **Mechanical Specifications**

Size

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	Outer Height	3.15 in	[80.01 mm]
	Outer Width	15.95 in	[405.13 mm]
	Outer Depth	17.91 in	[454.91 mm]
	Weight	16.5 lbs	[7.48 kg]
	Enclosure Material	SPCC Steel	

# **Environmental Specifications**

Temperature Continuous -40 to 60 deg C

Fiber Enclosure Wall Mount with 24 SC(UPC) Single Mode Couplers & Pigtails from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Fiber Enclosure Wall Mount 48SC (UPC) SM Pigtails FE-WM48SC

URL: https://www.l-com.com/fiber-enclosure-wall-mount-with-24-sc-upc-single-mode-couplers-pigtails-p.aspx

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# **L-com CAD Drawing**

