

Outdoor Fiber Enclosure Wall Mount 48 SC/UPC 0.9mm Single mode Pigtails



ECWB-48SC-WP

Features

- Painted Carbon Steel
- Low Profile Wall Mounted Fiber Enclosure
- 48 Simplex SC/UPC Couplers & 48 SC/UPC Pigtails included
- Routing guides to limit bend radius and enhance strain-relief control
- Waterproof IP54 design with gasket seal and secure lid latch

Applications

- FTTH Access Networks
- Telecommunication Networks
- CATV Networks
- Data Communications Networks
- Local Area Networks

Description

Indoor/Outdoor 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 ECWB-48SC-WP comes with 48 Simplex SC/UPC Couplers installed with 48x SC/UPC Single mode Pigtails ready for splicing.

In addition to the fiber pigtails and couplers the ECWB-48SC-WP 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 48 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 IP54 rated enclosure is fabricated of SPCC steel and includes door with a gasket seal, secure latch & rubber grommets for cable entry and exit to provide easy access

Mechanical Specifications

Size

Outer Height	17.91 in	[454.91 mm]
Outer Width	15.94 in	[404.88 mm]
Outer Depth	4.72 in	[119.89 mm]
Weight	16.5 lbs	[7.48 kg]
Enclosure Material	SPCC Cold Rolled Steel	
Material Thickness	16 Gauge	

Environmental Specifications

Temperature Continuous	-40 to 60	deg C
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Outdoor Fiber Enclosure Wall Mount 48 SC/UPC 0.9mm Single mode Pigtails from Show Me Cables has same day shipment for domestic and International orders. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications.

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URL: <https://www.showmecables.com/outdoor-fiber-enclosure-wall-mount-48-sc-upc-09mm-single-mode-pigtails-p.aspx>

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 implement 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.

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ECWB-48SC-WP CAD Drawing

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/15/2021	TOZA

405
120

405
450

UNLESS OTHERWISE SPECIFIED, LEADING DIMENSIONS ARE INCHES, DIMENSIONS IN [] ARE MILLIMETERS.

TOLERANCES:

X = ±.2	(.008)	FRACTIONS
XX = ±.02	(.51)	±.1/32
XXX = ±.005	(.13)	ANGLES ± 1°

CABLE LENGTH (L) TOLERANCES:

L ≤ 12 (305)	±.1 (25) / -0
12 (305) < L ≤ 60 (1524)	±.5 (13) / -0
60 (1524) < L ≤ 120 (3048)	±.6 (15) / -0
120 (3048) < L ≤ 300 (7620)	±.6 (15) / -0
300 (7620) < L	±.6 (15) / -0

TRIPLE ANGLE PROJECTION

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SHEET 1 OF 1

SCALE N/A

REV A

Show Me CABLES

an **INFINITE** brand

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ITEM NO. ECWB-48SC-WP

SIZE A

CAGE CODE 3SVT8

DRAWN BY DZINN

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