

## FTTH (Fiber To The Home) Metal Terminal Box with 4 Simplex SC/UPC Couplers and Pigtailed



### ECFTB-104A-SC

#### Features

- 4 Simplex SC/UPC Couplers & 4 SC/UPC Pigtailed included
- Cable Management Tray designed to securely and safely hold your fiber strands
- Low Profile Wall Mounted Fiber to the Home (FTTH) design
- Lid includes thumbscrew to secure to Terminal box base
- Integrated mounting holes for securing to any flat surface

#### Applications

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

#### Description

Indoor Wall Mounted, Single Door Optical Fiber Information Panel is ideal for end terminations of fiber optic runs in residential or commercial buildings. The ECFTB-104A-SC comes with 4 Simplex SC/UPC Coupler Ports installed with 4 Simplex SC/UPC Single mode Pigtailed ready for splicing.

#### Mechanical Specifications

##### Size

Outer Height	1.7 in	[43.18 mm]
Outer Width	4.9 in	[124.46 mm]
Outer Depth	5.3 in	[134.62 mm]
Weight	1.1 lbs	[498.95 g]
Enclosure Material	SPCC Cold Rolled Steel	
Material Thickness	16 Gauge	

#### Environmental Specifications

Operating Temperature	-10 to 80 deg C
Body Material and Plating	SPCC Cold Rolled Steel

FTTH (Fiber To The Home) Metal Terminal Box with 4 Simplex SC/UPC Couplers and Pigtailed 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.

URL: <https://www.showmecables.com/ECFTB-104A-SC-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.

# FTTH (Fiber To The Home) Metal Terminal Box with 4 Simplex SC/UPC Couplers and Pigtails

## ECFTB-104A-SC CAD Drawing

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

  
  

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

**TOLERANCES:**

X = ± 0.2	[0.08]	FRACTIONS
XX = ± 0.02	[.01]	± 1/32
XXX = ± 0.005	[.03]	ANGLES ± 1°

**CABLE LENGTH (L) TOLERANCES:**

L ≤ 12 [305]	± 1 [25] / -0
12 [305] < L ≤ 60 [1524]	± 1 [51] / -0
60 [1524] < L ≤ 120 [3048]	± 1 [52] / -0
120 [3048] < L ≤ 300 [7620]	± 1 [52] / -0
300 [7620] < L	± 1 [52] / -0

THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF SHOWME CABLES, INC. ALL RIGHTS RESERVED.

**Show Me CABLES**

**an INFINITE brand**

115 Chesterfield Industrial Blvd.,  
Chesterfield, MO 63005

Phone: 1.888.519.9515  
Website: www.ShowMeCables.com  
E-mail: CustomerService@ShowMeCables.com

THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF SHOWME CABLES, INC. ALL RIGHTS RESERVED.

SHEET 1 OF 1

SCALE N/A

  

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

SIZE: A    CAGE CODE: 3SVT8    DRAWN BY: DZINN    ITEM NO.: ECFTB-104A-SC    REV: A