

FTTH (Fiber To The Home) Terminal Box with
 8 Simplex SC/APC Couplers and Pigtails



ECFTB-108-SCA

Features

- 8 Simplex SC/APC Couplers & 8 SC/APC Pigtails included
- Cable Management Tray designed to securely and safely hold your fiber strands
- Low Profile Wall Mounted Fiber to the Home (FTTH) design
- 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-108-SCA comes with 8 Simplex SC/APC Coupler Ports installed with 8 Simplex SC/APC Single mode Pigtails ready for splicing.

Mechanical Specifications

Size

Outer Height	1.2 in	[30.48 mm]
Outer Width	5.8 in	[147.32 mm]
Outer Depth	7.9 in	[200.66 mm]
Weight	1 lbs	[453.59 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) Terminal Box with 8 Simplex SC/APC Couplers and 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.

URL: <https://www.showmecables.com/ECFTB-108-SCA-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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ECFTB-108-SCA CAD Drawing

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

<p>UNLESS OTHERWISE SPECIFIED, LEADING DIMENSIONS ARE IN INCHES. DIMENSIONS IN [] ARE MILLIMETERS.</p> <p>TOLERANCES:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">X = ±.2</td> <td style="width: 33%;">FRACTIONS</td> <td style="width: 33%;">±.008</td> </tr> <tr> <td>XX = ±.02</td> <td>DECIMALS</td> <td>±.002</td> </tr> <tr> <td>XXX = ±.005</td> <td>ANGLES</td> <td>±.1°</td> </tr> </table> <p>CABLE LENGTH (L) TOLERANCES:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">L ≤ 12 [305]</td> <td style="width: 33%;">±.1 [25]</td> <td style="width: 33%;">/-0</td> </tr> <tr> <td>12 [305] < L ≤ 60 [1524]</td> <td>±.15 [3.8]</td> <td>/-0</td> </tr> <tr> <td>60 [1524] < L ≤ 120 [3048]</td> <td>±.2 [5.1]</td> <td>/-0</td> </tr> <tr> <td>120 [3048] < L ≤ 300 [7620]</td> <td>±.6 [15.2]</td> <td>/-0</td> </tr> <tr> <td>300 [7620] < L</td> <td>±.9 [22.9]</td> <td>/-0</td> </tr> </table>	X = ±.2	FRACTIONS	±.008	XX = ±.02	DECIMALS	±.002	XXX = ±.005	ANGLES	±.1°	L ≤ 12 [305]	±.1 [25]	/-0	12 [305] < L ≤ 60 [1524]	±.15 [3.8]	/-0	60 [1524] < L ≤ 120 [3048]	±.2 [5.1]	/-0	120 [3048] < L ≤ 300 [7620]	±.6 [15.2]	/-0	300 [7620] < L	±.9 [22.9]	/-0	<p style="text-align: center;">Show Me CARIFS</p> <p style="text-align: center;">an INFINITE brand 115 Chesterfield Industrial Blvd., Chesterfield, MO 63005 Phone: 1.888.519.9515 Fax: 1.888.519.9515 Website: www.ShowMeCables.com E-mail: CustomerService@ShowMeCables.com</p> <p>THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF SHOWMECABLES, INC. ALL RIGHTS RESERVED.</p> <p style="text-align: right;">SHEET 1 OF 1 SCALE N/A</p>
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