

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



### LCFTB-104-SCA

#### Features

- 4 Simplex SC/APC Couplers & 4 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 LCFTB-104-SCA comes with 4 Simplex SC/APC Coupler Ports installed with 4 Simplex SC/APC Single mode Pigtails ready for splicing.

#### Mechanical Specifications

##### Size

Outer Height	1.1 in	[27.94 mm]
Outer Width	4.1 in	[104.14 mm]
Outer Depth	5.5 in	[139.7 mm]
Weight	0.2 lbs	[90.72 g]
Enclosure Material	SPCC Cold Rolled Steel	
Enclosure Material Thickness	16 Gauge	

#### Environmental Specifications

Operating Temperature	-10 to 80 deg C
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FTTH (Fiber To The Home) Terminal Box with 4 Simplex SC/APC Couplers and 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: FTTH (Fiber To The Home) Terminal Box with 4 Simplex SC/APC Couplers and Pigtails LCFTB-104-SCA

URL: <https://www.l-com.com/ftth-fiber-to-the-home-terminal-box-with-4-simplex-sc-apc-couplers-and-pigtails-p.aspx>

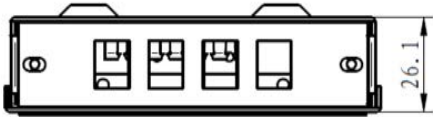
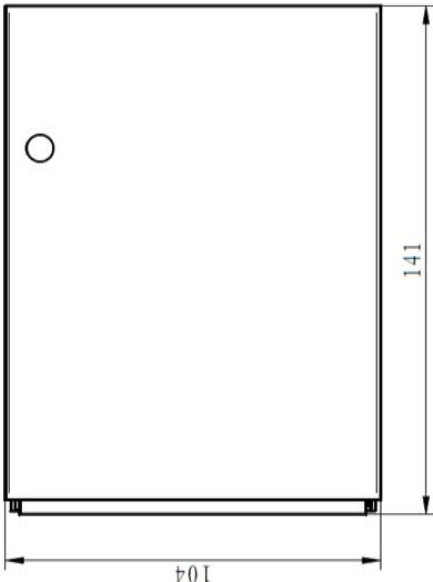
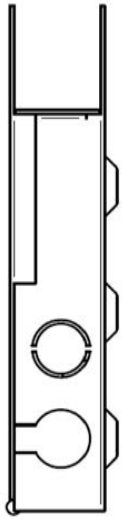
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FTTH (Fiber To The Home) Terminal Box with 4 Simplex SC/APC Couplers and Pigtails

L-com CAD Drawing

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

UNLESS OTHERWISE SPECIFIED  
READING DIMENSIONS ARE IN INCHES  
DIMENSIONS IN [ ] ARE IN MILLIMETERS

**TOLERANCES**

.X ± .2 (5.08) | FRACTIONS ± 1/32  
 .XX ± .02 (0.51) | ANGLES ± 1°  
 .XXX ± .005 (0.13)

**CABLE LENGTH (L) TOLERANCES:**

L ≤ 12 (305) = -1 (25) / +0  
 12 (305) < L ≤ 60 (1524) = +4 (102) / -0  
 60 (1524) < L ≤ 120 (3048) = +4 (102) / -0  
 120 (3048) < L ≤ 300 (7620) = +6 (152) / -0  
 300 (7620) < L = +5% / L -0

ALL DIMENSIONS SHOWN  
ARE FOR REFERENCE ONLY.

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SHEET 1 OF 1  
SCALE N/A

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SIZE CAGE CODE DRAWN BY ITEM NO.  
A 43321 DZINN LCFTB-104-SCA REV A