FS

Wall Mounted Fiber Terminal Box Without Pigtails and Adapters

Data Center & Cloud Computing Infrastruture Solutions

Overview

The Wall Mounted Termination Box is a compact and cost-efficient unit, designed specifically for indoor FTTx applications that require up to 4 SC/8 LC fibers. This terminal box is simple to install and well suited for low-density fiber terminations.

This box comes with splice tray, but does not come with any adapters, pigtails or fiber splitters.

Features

• Support termination, splicing, splitting, distribution and storage for fiber optic cable systems

• Compact structure for fiber management

• Suitable for 2/4 adapters simplex SC configuration

• Suitable for 4/8 adapters duplex LC configuration

Applications
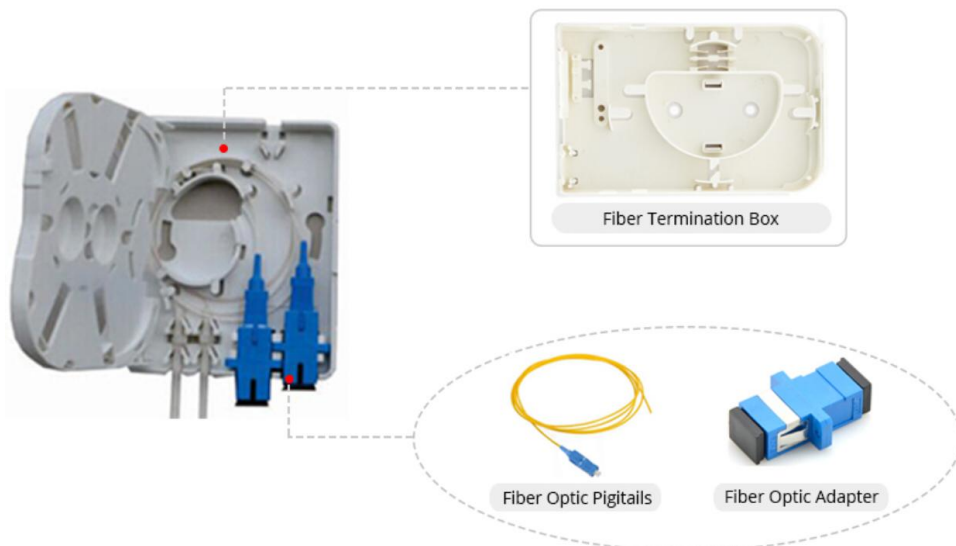
• Fiber Network

• FTTx Applications

Technical Specification

Parameters	FS-FTB-02	FS-FTB-04	FS-FTB-0104
Material	Plastic	Metal	Plastic
No. of Adapter/Port	2	4	4
Suitable Adapter 1	Simplex SC (with Flange)	Simplex SC (with Flange)	Simplex SC (with Flange)
Max. Capacity of Fiber 1	2 Fibers	4 Fibers	4 Fibers
Suitable Adapter 2	Duplex LC with SC Footprint (with Flange)	Duplex LC with SC Footprint (with Flange)	Duplex LC with SC Footprint (with Flange)
Max. Capacity of Fiber 2	4 Fibers	8 Fibers	8 Fibers
Cable Diameter	Φ5mm- Φ10mm	Φ5mm- Φ10mm	/
Dimensions (HxWxD)	1.38"x 8.07"x 4.53" (35x 205x 115mm)	1.42"x 5.51"x 5.12" (36x 140x 130mm)	1.18"x 5.91"x 4.33" (30x 150x 110mm)

Note: This product is equipped with fiber optic splice protection sleeves for the standard Simplex SC Adapters

Usage of Wall Mounted Fiber Terminal Box

The Wall Mounted Fiber Terminal Box should be used together with pigtails and adapters (not included in the product), which can ensure signal integrity by protecting fiber optic splices and the bend radius.

Fiber Termination Box

Fiber Optic Pigtails

Fiber Optic Adapter

Ordering Information

ID	Description
#18015	2 Ports Wall Mounted Fiber Terminal Box Without Pigtails and Adapters
#18013	4 Ports Wall Mounted Fiber Terminal Box Without Pigtails and Adapters
#18016	4 Ports Wall Mounted Fiber Terminal Box as Distribution Box Without Pigtails and Adapters
#29669	4 Ports Wall Mounted Fiber Optic Terminal Box as Distribution Box Without Pigtails and Adapters
#18000	8 Fibers, 8 Ports Wall Mounted Fiber Optic Terminal Box as Distribution Box Without Pigtails and Adapters
#12519	24 Fibers, 24 Ports Rack Mounted Fiber Optic Terminal Box as Distribution Box Without Pigtails and Adapters
#35858	1x8 PLC Blockless Fiber Splitter Outdoor Distribution Box Without Pigtails and Adapters
#29665	1x16 Fiber Optical Splitter Outdoor Terminal Box As Distribution Box Without Pigtails and Adapters
#70385	6-48 Ports Rack Mounted Fiber Optic Terminal Box as Distribution Box Without Pigtails and Adapters
#70386	6-48 Ports Sliding Rack Mounted Fiber Optic Terminal Box as Distribution Box Without Pigtails and Adapters

United Kingdom

Russia

Germany

United States

China

Singapore

Australia

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