Home Termination Box

Product Details

STL Home Termination Box (HTB) is a compact fiber wall outlet designed for FTTH (Fiber to the Home) networks. It provides final fiber termination at the customer premises and acts as the interface between the service provider's network and customer equipment. The STL HTB ensures secure fiber management, mechanical protection, and easy ONT connectivity, all within an ergonomic and aesthetically designed enclosure.

Features

- Easy Termination: Splicing or field-installable connectors
- Flexible Compatibility: Supports 2 SC or 2 LC adapters
- Compact Design: Aesthetic, indoor-friendly enclosure
- Durable Build: High-quality PC-ABS material
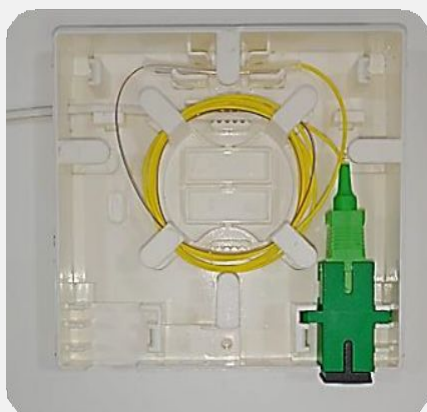- Simple Installation: Wall-mount ready

Product Specification

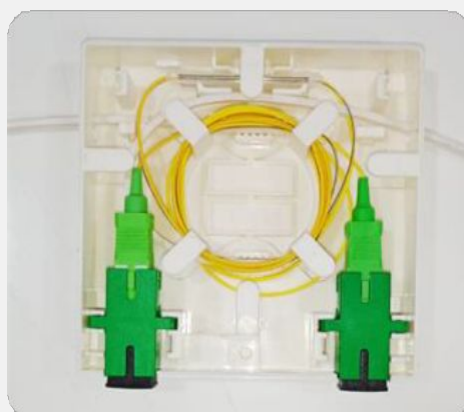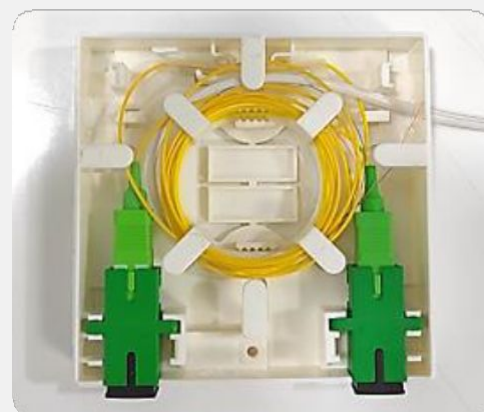| Parameter	Value
Dimensions (mm)	86 x 86 x 25mm
Splicing Capacity	2 No.
Patching Capacity(SC Simplex)	2 No.
Suitable for Drop Cable type	3 x 2 flat Cable
	3.0 – 8.0mm Round Cable
	5 x 2 mm flat cable
	4.0 x 6.4 mm
Insertion Loss	< 0.3dB
Return Loss	> 60dB (APC) / 50dB (UPC)

Application

Direct termination with 6 - 8mm round drop cable

Termination with single fiber 2 x 3mm drop cable (x1)

Termination with single fiber 2 x 3mm drop cable (x2)

Termination with two fiber 2 x 3mm drop cable

Ordering Guide

Part Number	Description
HTB01PL0403	2 Port HFTB with 1no SC/APC Adaptor
HTB0107PL01010403	2 Port HFTB with 2no SC/APC Adaptor
HTB0101PL02010403	2 Port HFTB with 1no SC/APC Pigtails
HTB0101PL03010403	2 Port HFTB with 2no SC/APC Pigtails

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For additional information please contact your sales representative.

You can also visit our website at www.stl.tech

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