Base Product



Home Termination box for FTTH/LAN ODN termination.

An indoor end point of FTTH network, terminating the Optical Distribution Network (ODN) at home. Also referred as Indoor Optical Outlet (IOO) or Fiber Wall Outlet (FWO).

Compact, ABS housing enclosure for max 2 optical termination with suitable adaptors and capability to splice and store drop cable.

Flexible adaptor position for varying length of boot on the cables inside the HTB.

Dust proof, wall mount, small 86 mm x 86 mm x 26 mm footprint compatible with inhouse electrical outlet boards. Designed to allow input fiber from all sides – Top, bottom, left, right and back side.

Accommodates G.657 fiber bend radius.

Also has unique arrangement to store unused adaptor dust cap and pigtail's dust cap.

The bill of material is configurable. Please refer to the configuration tree.

Product Classification

Regional Availability Asia | Australia/New Zealand | India

Product Type Fiber wall outlet

Product Series HTB3

General Specifications

Application FTTH, Optical LAN, MSO

Cable Ports, quantity

Cable Type Flat drop cable

Color White

Front Cover Type Snap-on cover

Interface Type SC/APC | SC/UPC

Mounting Wall mount

Splicing Capacity, maximum 2

Total Ports, quantity 2

Dimensions

Height 86 mm | 3.386 in



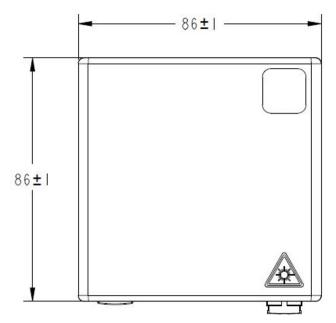
 Width
 86 mm | 3.386 in

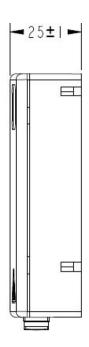
 Depth
 25 mm | 0.984 in

Cable Outer Diameter 2.0 x 3.0 mm (0.08 x 0.12 in)

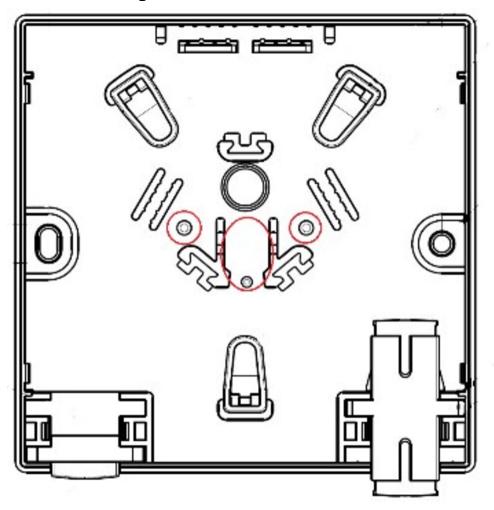


Dimension Drawing

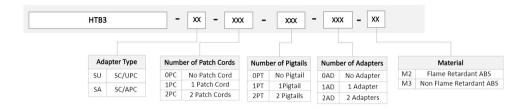




Outline Drawing



Ordering Tree



Material Specifications

Material Type

Acrylonitrile butadiene styrene (ABS) | Flame retardant acrylonitrile butadiene styrene (FR-ABS)

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Optical Specifications

Fiber Type G.657.A1 | G.657.A2/B2

Environmental Specifications

Operating Temperature $-25 \,^{\circ}\text{C}$ to $+50 \,^{\circ}\text{C}$ (-13 $^{\circ}\text{F}$ to +131 $^{\circ}\text{F}$)

Environmental SpaceIndoorFlammability RatingUL 94 V-0UV ResistanceUV stabilized

Packaging and Weights

IncludedWall mounting kitWeight, gross0.05 kg | 0.11 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

ROHS Compliant