technetix

FTB-MAX - Fiber termination box for multi residential units

- 168x crimp splice holder
- 4x holder for PLC-splitter
- 2x 12 couplings in fold-out holder (48x LC)
- 4x flexible, divisible sealing sets for 2-10 mm Ø
- Optional Gabocom sealing set with pipe retainer
- Strain relief
- Snapping and removable cover
- Sealable, lockable
- IP 54, UV, UL
- 209 x 341 x 91 mm



Overview

The FTB-MAX terminates 168 fibers in a compact design. 24 fibers are spliced directly in the basis, the others in cassettes. The innovative sealing concept and fiber management is analog to the FTB-SPEED. Easy wall mounting and access protection are obligatory. The installation effort has been significantly reduced. The thought out solution provides a long service life and maximum investment protection.

The building transfer point FTB-MAX provides the 3-point wall mounting. The screws are included to the FTB and they are covered after the installation.

The cover opens upwards and snaps for the mounting of fibers in the open position. It can easily be removed and inserted again. Inside the cover there is a document case as well as a seal.

The FTB can be protected against unauthorized access with 2 sealing wires, with an optional lock or with a locking screw on the cover. In the lower area, 4 fiber-ports are

implemented, which are closed in delivery condition and can be loaded with the needed seal sets (grommets).

The following seal sets are attached to FTB-MAX: 1x Ø 10 mm, 2x Ø 7 mm, 3x 12 x Ø 5 mm, 2x 24 x up to Ø 3 mm

Each sealing set suits to each port. The sealings are preperforated, therefore a quick insertion of pipe / cable / patchcords is provided.

At the input and output, strain reliefs for mounting the cables / pipes are installed. In the left input a place for a gas-stop is provided.

The lower fiber management (bottom plate) and the cassettes offer enough place to store excess lengths of fiber. Four clip mountings for PLC-splitter are provided in the lower fiber management. The two 12x crimp-splice-holder are enclosed to the FTB-MAX and can be mounted additional in the lower fiber management.



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The 2x 6 splice cassettes can be removed and have space for up to 144 splices as well as unused fiber excess lengths.

Up to 2x 12 SC/E2000 or LC-duplex-couplings can be placed in the removable flap-holder. Therefore up to 48 patchcords (LC) can be connected to the FTB-MAX by connectors.

Alternatively, the FTB-MAX can be used as a pure splice distribution box. Optional Gabocom speed. Pipe-sealing sets can be used for speed-pipes of Ø 5-Ø 12 mm, which can be pushed directly into the sealing and will be automatically strain relieved.

Order information

Item code	Legacy code	Description
19013271	Gf-HUEP MAX W	Fiber termination and distribution box, 168 fiber with lock