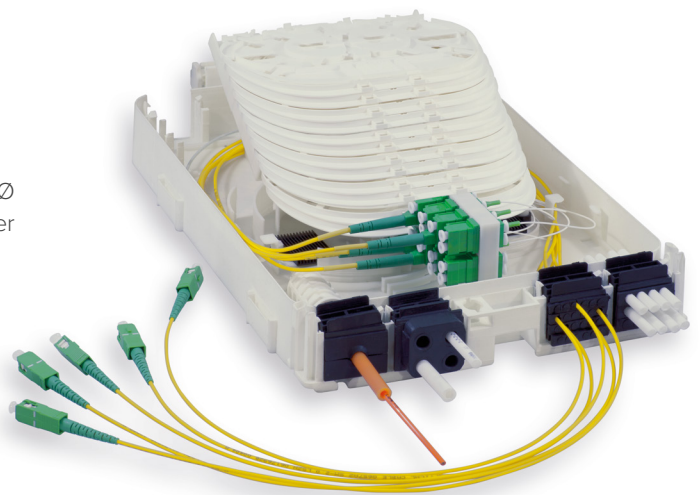ECAD
Communications
A division of **technetix** GmbH

The GF-HUEP MAX -
The terminal box for a larger number of residential units.

The GF-HUEP MAX terminates 168 fibres in a compact design. 24 fibres are spliced directly in the basis, the others in cassettes. The innovative sealing concept and fibre management is analogue to the GF-HUEP

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.

Facts
· 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

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

The cover opens upwards and snaps for the mounting of fibres 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 GF-HUEP can be protected against unauthorised access with 2 sealing wires, with an optional lock or with a locking screw on the cover. In the lower area 4 fibre-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 GF-HUEP MAX: 1x Ø 10 mm, 2x Ø 7 mm, 3x 12 x Ø 5 mm, 2x 24x up to Ø 3 mm.

Each sealing set suits to each port. The sealings are pre-perforated, 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 fibre management (bottom plate) and the cassettes offer enough place to store excess lengths of fibre. Four clip mountings for PLC-splitter are provided in the lower fibre management. The two 12x crimp-splice-holder are enclosed to the GF-HUEP MAX and can be mounted additional in the lower fibre management.

The 2 x 6 splice cassettes can be removed and have space for up to 144 splices as well as unused fibre 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 GF-HUEP MAX by connectors.

Alternatively, the GF-HUEP 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.

Ordering information

Item code	Legacy code	Description
19013160	Gf-HUeP Max	Fiber Termination and Distribution Box 168 Fiber w. Crimpspl
19013217	Gf-HUeP Max	Fiber Termination and Distribution Box assembled with
19013311	Gf-HUeP Max	Fiber Termination and Distribution Box assembled with
19013312	Gf-HUeP Max	Fiber Termination and Distribution Box assembled with
19013306	Gf-HUeP Max 4	Fiber Termination and Distribution Box assembled with
19013211	Gf-HUep Max a	Gf-HUep Max assembled 'htp'
19013271	Gf-HUeP Max w	Fiber Termination and Distribution Box 168 Fiber w. lock, Cr