

in residential and business applications.

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The cable is simply pulled out of the box, back to the floor/riser box and the CTB MK3 can be secured to the wall or clipped on a DIN rail, without the need to open the unit.

According to the configuration, the CTB MK3 is equipped from one to four SC/APC inner-shuttered adaptor. The cables are LSOH. The cable can either be a «pull» type or a «push » type inside embedded duct and contains from one to four fibres Bendbright XS (G.657.A2).

Features and Benefits

- The CTB MK3 has a compact & attractive design for interior wall mounting. Standard color is white RAL9010.
- Eliminates the need for splicing in the customer premises.
- On the front main cover a flip cover is available for an identification label.
- Removable main cover for easy access.
- The CTB MK3 is pre-terminated in the factory to a length of cable using SC/APC connectors. Fully tested, each box is supplied with data for insertion loss and return loss for each connector.
- The «pull» type cables (L1082-x or L1088-2) for duct installation or direct to the wall installation are LSOH, have a 4 mm nominal diameter, can contain from one to four fibres BendbrightXS (G.657.A2) in a 900 microns buffer, SC/APC pre-terminated.
- The «push» type cables (L1087-xR) for duct installation are LSOH, have a 2,7 mm maximum diameter, can contain from one to four fibres BendbrightXS (G.657.A2) in a 900 microns buffer, SC/APC pre-terminated. All the accessories needed to push the cable are supplied within the kit.
- Cables can enter unit from rear, bottom, top, right hand side or left hand side.
- All fibres are positively managed to maintain a 15mm minimum bend radius.
- A splice tray is available when maintenance is needed, for up to 4 fusion splices.
- Patch cords exit the unit on bottom face and are protected by the use of inner-shuttered adapters.
- Supplied with a bracket for wall mounting (with screws or double face tape) for embedded electrical junction box or for mounting directly onto a DIN Rail.

Description

The Pre-terminated Compact Termination Box MK3 (CTB MK3) kit for internal cables is designed for use in residential and business applications.

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