



#### PRODUCT DETAILS

EXTERNAL CASE MATERIAL	PP+GF
INTERNAL PLASTIC COMPONENTS MATERIAL	PC+ABS FR
INTERNAL METAL COMPONENTS MATERIAL	SUS304 STAINLESS STEEL
HEIGHT	274mm
LENGTH	175mm
DEPTH	82mm
COLOR	RAL7035, other available
PROTECTION LEVEL	IP65, IK09

#### DESCRIPTION:

The Building Entry Point (BEP) Box represents the termination point of access network serving buildings with less than 3 HouseHolds (HHs), It's equipped with connectors.

Generally, this box is located within the private property of one of the served buildings and it can be installed outside or inside.

On bottom part there is two cables entrance for cables up to 10mm, one oval entrance that can accept two single cable up to 10mm diameter or one loop cable up to 10mm diameter and 12 circular outputs for 12 cables up to 5mm diameter; the internal part is suitable for 2 splice trays 12 splices each and extra length managers for loop uncut cables.



#### TECHNICAL FEATURES:

- IP65, IK9 case with top opening lid with safety lock, UL94-V0, UV resistance;
- Wall installation kit included;
- Available accessories for pole installation;
- 1 oval or 2 circular entries for micro-cable or ADSS cable up to 10mm diameter or microducts up to 5/7mm;
- available 2 more circular entries for micro-cable or ADSS cable up to 10mm diameter or microducts up to 5/7mm;
- 12 circular entries for drop cables up to 5mm diameter each;
- lid is 180° opening;
- 2pcs splice trays (12 standard heatshrinkable tubes);
- splice trays can host also 2pcs PLC splitters each;
- Elements for guiding and managing the incoming and outgoing fibers with controlled bending radius of no less than 30mm
- NFC standard RFID (ISO-IEC 14443A) is included.

#### CONFIGURATIONS:

##### CODE: BEP-SMALL-2HH

SMALL BEP BOX 2HH configuration:

- 1pc grey splice tray preinstalled;
- 1pc blue splice tray preinstalled;
- 2pcs 1,5m SC/APC pigtails connected to horizontal permutation rack with 2 SC/APC adapters

##### CODE: BEP-MEDIUM-4HH

MEDIUM BEP BOX 4HH configuration:

- 1pc grey splice tray preinstalled;
- 1pc blue splice tray preinstalled;
- 4pcs 1,5m SC/APC pigtails connected to horizontal permutation rack with 4 SC/APC adapters

##### CODE: BEP-LARGE-8HH

LARGE BEP BOX 8HH configuration:

- 1pc grey splice tray preinstalled;
- 1pc blue splice tray preinstalled;
- 8pcs 1,5m SC/APC pigtails connected to horizontal permutation rack with 8 SC/APC adapters