## Product Information

Wall outlet box BKT FTTH-2SX

Card No.: PI_11320FH2SX_01.24

* Sample configuration

## Application

BKT wall outlet boxes provide end users with user-friendly and safe access to the fiber-optic network.

Wall outlet boxes are designed to connect fibers from fiber-optic cables with pigtails fibers, terminated with a plug inserted into the centering adapter. BKT wall outlet boxes in a small-sized design offer intuitively planned cable and fiber routing zones while maintaining the bending radius required by standards.

## Features

- Small, lightweight and durable plastic construction
- Space for two fiber optic centering no flange adapters type SC simplex or LC duplex
- Dedicated zones for safe cable management and fiber management
- The space in the housing allows to maintain the parameters of single-mode fibers OS G.657.A1/A2/B2/B3 standards
- Heat shrink sleeve holders integrated into the housing, can accommodate 2 x Φ2.5mm sleeves or 4 x Φ2mm sleeves
- Brackets integrated into the housing to keep the optical fibers stable
- Four holes in the housing for cable entry from each side
- Supports cables with outer diameters up to 5mm
- Four holes in the housing for mounting to a wall or mounting plate
- Available in white

## Standards

- PN-EN 50173-1
- EN 50173-1
- ISO/IEC 11801
- ANSI/TIA-568.2
- RoHS 2011/65/EU
- UL94-V0
- IEEE 802.3

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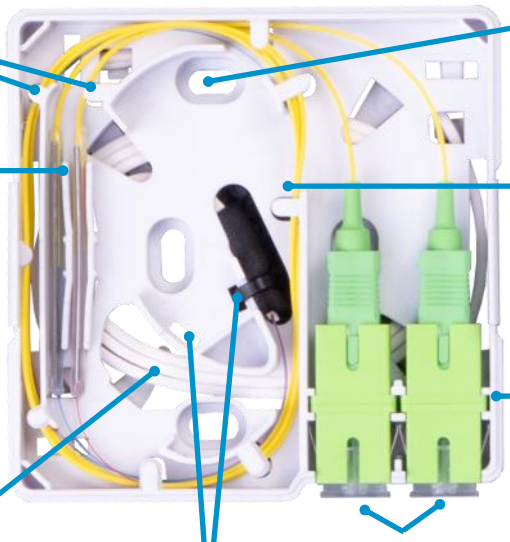
## Special features

Integrated fiber optic holding brackets

Integrated shrink sleeve holders

Internal zone in the base allows for cable store



Four oblong holes for mounting to a wall or mounting plate

Internal zone for safe placement of optical fibers while maintaining the required bending radius

Box dimensions suitable for single-mode OS fibers as standard G.657.X

Holes for 2 fiber optic no flange adapters:

- SC simplex
- LC duplex

Two cable entries for the interior zone and four for the base zone

## Technical data

| Parameter | Value |
|---|---|
| Dimensions (width/depth/height) | 85x85x26mm |
| Box and lid material | ABS |
| Ingress protection | IP40 |
| Weight | 0,15kg |
| Operating temperature | -20°C do +50°C |

## Performance / Variants

| Index | Product description |
|---|---|
| 11320FH2SX | Wall outlet box BKT FTTH-2SX, 85x85x26xmm (width/depth/height), 2xSCsx/LCdx, plastic, not equipped, white |

## Accessories

| Index | Product description |
|---|---|
| 11320351 | Heat shrink splice protection sleeve, 45mm length, 2.4mm outside diameter after shrink (100pcs) |
| 11320354 | Heat shrink splice protection sleeve, 45mm length, 2.0mm outside diameter after shrink (100pcs) |

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