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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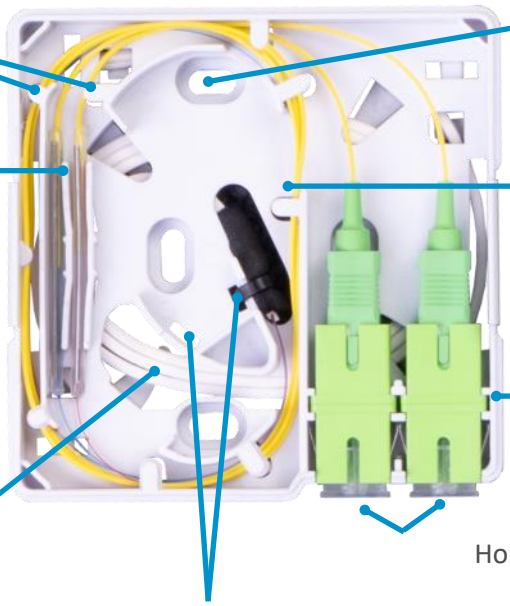
Special features

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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