Beyondtech PureOptics ™ Optical Terminal Box

Order Code: BTOTB0311W

Also known as a rosette, is a device used in fiber optic networks to protect and house the terminations of fiber optic cables. OTB's are typically installed indoors, close to end users, and serve as the connection point between the main fiber optic network and individual devices.

FEATURES AND BENEFITS

• Provides a connection point for the main fiber optic cable coming from the service provider to branch out individual fiber optic cables going to different rooms or devices.

• Equipped with adapter ports, usually SC or LC connectors, to facilitate easy connection and disconnection of fiber optic cables.

• Designed to be compact and aesthetically pleasing for indoor placement. May be wall-mounted or placed on a tabletop depending on the model.

• Designed for simple installation by ISP or qualified technicians. Design minimizes clutter and allows for efficient use of space within a home or business.

SPECIFICATIONS

Applications:
Interior of Homes and Businesses, Office Buildings and Campuses, Indoor use recommended.

IN/OUT Ports:
1 /1

Inlet/Outlet Caliber:
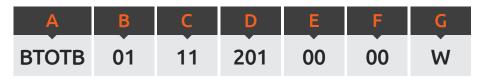Drop - 3,0 mm

Max. Splice Capacity:
MAX: 04

Dimensions (H*W*D):
130 mm X 83 mm X 24 mm

Operating Temperature:
- 40ºC + 65ºC

Package Contents:
Installation kit

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A	B	C	D	E	F	G
BTOTB	01	11	201	00	00	W

Example: BTOTB0112010000W = Beyondtech **|** OTB **|** Model 01 **|** 1 X Standard **|** 2 X SC/APC - SC/APC - Simplex **|** None **|** None **|**

A

Beyondtech

B

Model Type:

01 / 02 / 03 / 04 / 05 / 06 / 07 / 08 / 09

C

Splice Tray:

0 None
1 Standard

D

Adaptador Type:

0 None
01 SC/APC - SC/APC - Simplex
02 SC/UPC - SC/UPC - Simplex
03 SC/PC - SC/PC   - Simplex
04 LC/APC - LC/APC - Duplex
05 LC/UPC - LC/UPC - Duplex
06 LC/APC - LC/APC - Simplex
07 LC/UPC - LC/UPC - Simplex
08 LC/PC - LC/PC   - Duplex
09 LC/PC - LC/PC   - Simplex

E

Splitter:

0 None
A 1:2
B 1:4
C 1:6
D 1:8
E 1:9
F 1:12
G 1:16
H 1:32
I 1:64

F

Pigtails   :

0 None
01 OS2 0.5M (Yellow)
02 OS2 1M (Yellow)
03 OS2 1.5M (Yellow)
04 OS2 2M (Yellow)
05 OS2 0.5M (Color Coded)
06 OS2 1M (Color Coded)
07 OS2 1.5M (Color Coded)
08 OS2 2M (Color Coded)

G

Color:

B Black
W White
G Gray

Materials: **ABS, PCB, PC**
IP Grades: **55 / 56 / 57 / 65 / 66 / 68**
Notes: In the categories Splice Tray, Adapters, Splitters, and Pigtails, the quantity should be added before the model identifier. **For example**, (2 SC/APC - SC/APC - Simplex adapters), its code will be 201.

Other options are available.
Ask your Beyondtech sales representative.

Custom cabling per request

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Max. Splice Capacity: MAX: 04
Dimensions (H*W*D): 130 mm X 83 mm X 24 mm
Operating Temperature: - 40 C + 65 C

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