



## Beyondtech PureOptics™ Dome Splice Closure

Order Code: BTSPC05B

Dome closure is a type of fiber optic splice closure that is designed to protect and organize fiber optic splices. It is made of a durable plastic material and has a dome-shaped top. The closure is typically used in aerial, underground, and duct applications. The closure provides a secure environment for the splices and protects them from moisture, dust, and other contaminants. It also allows for easy access to the

### FEATURES AND BENEFITS

- Durable dome: Protects fiber optic splices from weather, impact, and UV rays.
- Secure sealing: Keeps out moisture, dust, and other contaminants with a watertight design.
- Easy access: Hinged or removable dome allows for quick inspection and maintenance.
- Versatile sizes: Accommodate various splicing needs with a range of closure sizes.



### SPECIFICATIONS

#### Applications:

Telecommunication networks, On a utility pole, In an underground conduit, On an interior wall, In a splice box

#### Sealing Mechanism:

Mechanical Seal Type

#### In Ports Capacity:

2 Round Ports

#### Out Ports Capacity:

2 Round Ports

#### Maximum Cores Capacity:

96

#### Protection Grade:

IP 67

#### Accessories:

Heat shrinkable sleeves, electrical tape, seal tape, hexagonal wrench, L wrench and desiccant.

A	B	C	D	E	F
SPC01	4	1	3	1	B

**Example:** BTSPC014131B = Beyondtech | SPC01 | 4 | Standard 12 Cores | Wall & Pole Kits | Valve of Pressure | Black

<b>A</b> <b>Model:</b> 01 SPC01 02 SPC02 03 SPC03 04 SPC04 05 SPC05 06 SPC06 07 SPC07 08 SPC08 09 SPC09 10 SPC10 11 SPC11 12 SPC12 13 SPC13 14 SPC14 15 SPC15	<b>B</b> <b>Splice Tray QTY:</b> 0 / 1 / 2 / 3 / 4 / 5 / 6	<b>C</b> <b>Splice Tray Type:</b> 1 Standard 12 Cores
<b>F</b> <b>Color:</b> <b>W</b> White <b>B</b> Black <b>G</b> Gray	<b>D</b> <b>Mounting Kits:</b> 0 None 1 Wall 2 Pole 3 Wall & Pole	<b>E</b> <b>Valve of Pressure:</b> 0 No 1 Yes

Materials: **ABS, PCB, PC**  
IP Grades: **55 / 56 / 57 / 65 / 66 / 68**

Other options are available.  
Ask your Beyondtech sales representative.

Custom cabling per request



For more information on Beyondtech Premium Warranty, visit [beyondtech.us/warranty](https://beyondtech.us/warranty)



#### DISCLAIMER

This datasheet is from authorship and exclusive property of Beyondtech. His reproduction is banned in the integral or partially without mentioning his authorship, as well as the alteration of his content or context.

#### IMPORTANT NOTICE

All statements, technical information, and recommendations related to Beyondtech products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in Beyondtech current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of Beyondtech.