

Beyondtech PureOptics™ Dome Splice Closure

Order Code: BTSPC18B

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:

Heat Shrink Type

In Ports Capacity:

1 Oval Port

Out Ports Capacity:

4 Round Ports

Maximum Cores Capacity:

144

Protection Grade:

IP 68

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

<p>A</p> <p>Model:</p> <ul style="list-style-type: none"> 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 	<p>B</p> <p>Splice Tray QTY:</p> <p>0 / 1 / 2 / 3 / 4 / 5 / 6</p>	<p>C</p> <p>Splice Tray Type:</p> <p>1 Standard 12 Cores</p>
<p>F</p> <p>Color:</p> <ul style="list-style-type: none"> W White B Black G Gray 	<p>D</p> <p>Mounting Kits:</p> <ul style="list-style-type: none"> 0 None 1 Wall 2 Pole 3 Wall & Pole 	<p>E</p> <p>Valve of Pressure:</p> <ul style="list-style-type: none"> 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



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