



BFOSC-DFTTx

Splice Enclosure with up to 32 Drops



Tech Sheet

1.0 Description

The FTTx Splice Enclosure is yet another product manufactured by Broadstar Optics giving the operator greater flexibility in the way it can deploy RFoG, PON and FTTx architectures. The BFOSC-DFTTx is part of fiber optic splice domed closure products.

The function is to provide various types of fiber optic cable through, branching, splicing and related connecting functions, IP safety rate is IP68. Various split ratios are available up to 32 drops.

This model has four small round ports and one large round port. The sealing component is made from vulcanized rubber. The sealing method adopts screw pressure. This model is suitable for different methods of branch connection, including branching of uncut cables. It could be used for aerial, pole-mounting, wall-mounting and underground application.

The enclosure has easy access for greater work comfort. It is made of UV stabilized Xenoy (hardened plastic), passes the 20' water immersion test. This is a great product to help any operator deploy RFoG, PON or any FTTx technology.

2.0 Features

- * Made from engineering plastic with high strength and anti-corrosion.
- * Various split configurations are available up to 32 drops - see below.
- * Suitable for wall-mounting or pole mounting application
- * 1 pcs of large round port for uncut cable and 4 pcs of small round port
- * Suitable for module type splitter with SC connector or LC connector
- * Splice Trays included
- * Sealing method: mechanical sealing type

3.0 Order Information

Part No.	Description
BFOSC-DFTTx-108	Fiber Optical Splice Closure with splitter 1x8 (1pcs)
BFOSC-DFTTx-116	Fiber Optical Splice Closure with splitter 1x16 (1pcs)
BFOSC-DFTTx-132	Fiber Optical Splice Closure with splitter 1x32(1pcs)
BFOSC-DFTTx-208	Fiber Optical Splice Closure with splitter 1x8 (2pcs) 2x1:8
BFOSC-DFTTx-216	Fiber Optical Splice Closure with splitter 1x16 (2pcs) 2x1:16

Standard accessory:

ADT09-803 box 1 set, sealing gasket 1 set, splice tray 2 sets, cable fixing device 1 set, pole-mounting kit 1 set, splice protective sleeve 1 set, nylon tie.

Optional Accessory:

Grounding device 1 set, valve 1 set, aerial mounting kit 1 set, wall-mounting kit 1 set, SC adapter, box type splitter.

4.0 Additional Product Views

