

SPLICE CLOSURES

Water tight Closure for Fiber Optic Cables

Overview:

AFOC fiber optic splice closures (FOSC) Series are used to distribute, splice, and store the outdoor optical cables which enter and exit from the ends of the closure. There are two connection ways: direct connection and splitting connection. Applicable to situations such as overhead, man-well of pipeline, embedded situation etc



Inline Closure

Application:

The AFOC Splice Closures product range is designed for enclosing buried, underground, and overhead cable splices.

The main functions are:

- to protect splices and bare fibers from the environment and unwanted handlers
- to efficiently and easily store, manage and identify FO splices and fibers.



Dome Closure

Types of Slice Closures:

1. **Inline Closure**
2. **Dome Closure**

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Model: CTS-INSC-BLT-96

Characteristics:

- Full protect structured **bolt type** closure
- Splicing for 48 fibers
- Installation of FTTH Network with splitter
- In-line connection and Mid-span branch
- Installation: aerial wire, pole, wall, UG and MH
- Ground integrated type



Specifications:

Item	Description
Dimension [mm]	349 X 203 X 122
Weight [kg]	2.18
Inlet Ports	6
Cable Diameter [mm]	Ø3 ~ Ø24
No. of Splice Tray	4
Tray Capacity	12 (Max. 24)
Splice Capacity	48 (Max. 96)
IP Grade	IP 68

Features: Bolt type enclosure



Various cable installation



Cable arrangement for Mid-span branch