

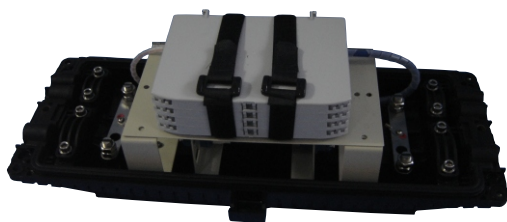
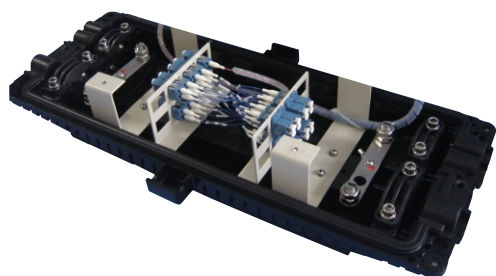
DESCRIPTION

The SINTON's ST-5021 Closure is suitable to install a 1:32 PLC splitter module. Advanced internal structure design make engineers or technician conveniently to re-enter and it never requires a re-entry tool kit. The closure come with enough space for winding and storing fiber cables.

Thanks to Straight-through cabling feature for un-cutting and branching for cutting the fiber cable

The closure equipped with 11cmx16cm size of tray with 12 slots of double fusion splicing stacking per tray. Each tray can hold 24 protective sleeves. The maximum number of tray is 3 trays.

All products are designed and controlled under IEC standard, meet the requirement of SGS standard of testing as well as IP65 degree of protection.



KEY FEATURES:

- Advanced internal structure design.
- Easy to re-enter, it never requires re-entry tool kit.
- The closure is spacious enough for winding and storing fibers.
- Straight-through cabling for un-cutting and branching for cutting the fiber.
- Fiber Optic Splice Trays(FOSTs) are designed in SLIDE-IN-LOCK and its opening angle is about 90°.
- The curved diameter meets with international standard.
- Easy and fast to increase and reduce FOSTs.
- The closure equipped with 33 holes panel for SC-adapters or LC duplex adapter and 3 splicing trays with capacity 12 slots of double fusion splicing stacking sleeves stacking per tray.
- It is made of high-strength engineering Polycarbonate, suit for hazard ambient environment.
- Well structure design with anti-corrosion metal material.
- The closure passed SGS standard testing and IP65 degree of protection.










APPLICATIONS:

- Suitable for bunchy & ribbon fibers
- Aerial, underground, wall-mounting, hand hole-mounting and duct-mounting

DIMENSION & CAPACITY

Items of Specification	Specification
Outside dimension (LxWxH)	450mmx216mmx160mm
Weight (excluding outside box)	3100g-3800g
Number of inlet/outlet ports	3 (ports) on each side, total 6 ports
Diameter of fiber cable	Ø7mm ~ Ø23mm
Capacity of FOSC	Bunchy: 12 ~ 72 Cores
Housing material	Polycarbonate
Operating Temperature	-40° to +65°
Storage Temperature	-40° to +85°
Relative Humidity	90%

STANDARD ACCESSORIES

NO.	Name	Quantity	
1	Seal tape	1 roll	
2	Insulation tape	1 roll	
3	Abrasive cloth	1 pc	
4	Earthings wire	1 pc	
5	3" Cable tie	1bag (20pcs)	
6	Wrench	1 set	
7	Labeling paper	1 set	
8	Wall mounting kit	1 set	
9	Aerial mounting kit	1 set	

NO.	Name	Quantity	
10	Buffer tube for Bunchy fiber	1 roll	
11	Desiccant	2 bags	
12	Measuring paper	1 pc	
13	Manual	1 pc	
14	Protective Sleeve	1 bag	

ORDER CODE:

ST-5021XX-YYY :

XX : for LC or SC connector type

YYY : 132 for PLC splitter module 1:32

For example ST-5021LC-132, the Closure model ST-5021 in which installed 1:32 PLC splitter module with LC connector type.