

Sales Catalog of HNK Telecommunication Products
Fiber Optic Splice Closure

Vertical Fiber Optic Splice Closure (FOSC-V007)

FOSC-V007 type heat shrinkable vertical fiber optical splice closures can be used for the protection of various straight-through closures and branching closures. This kind of splice closures are sealed with the heat shrinkable tube, so that people can fix and seal the optical cable by heating the fiber shrinkable tube. The heat shrinkable fiber optical splice closures can be used for buried installation, manholes, holding poles, wall hanging and overhead installation.



Features

- To adopt high-quality ABS make the closure has longer life time.
- Hoop locking structure system, no special tools are needed to open the closure, and it can be opened and used repeatedly.
- The inlet/outlet cables adopts heat-shrinkable for ease of installation and reentry
- The external component and fastening piece are all made of the high-quality stainless steel.
- Closure with a earthing device protect it from damage by lightning
- The closure is spacious enough for winding and storing fibers.
- The curved diameter meets with international standard
- Splice Trays are easy to insert and remove, can accommodate 6 splice trays (up to 144 cores).
- Splice Trays are design in Slide-in-lock and its opening angle is about 90°
- The closure base provided 6 round shaped inlet/outlet port, used for straight-through fiber cable, branch fiber cable and drop cable.
- The closure is installed a wall-mounting bracket, and it can mount pole with a metal hoop.



metal hoop

Specifications

Working Temperature	-25~+60°C	Storage Temperature	-40~+70°C
Humidity	93%(+30°C)	Air Pressure	70KPa~106KPa
Dimension (mm)	Φ240*500	Weight (kg)	3.8
Color	Black	Material	ABS (ROHS standard)
Max. Capacity (Cores)	144	Max. Capacity of splice trays	6
Cable Diameter	Φ8-Φ23mm	Curvature Radius (mm)	≥30
Cables Entry & Exit	6 round shaped ports	Protective Level	IP68