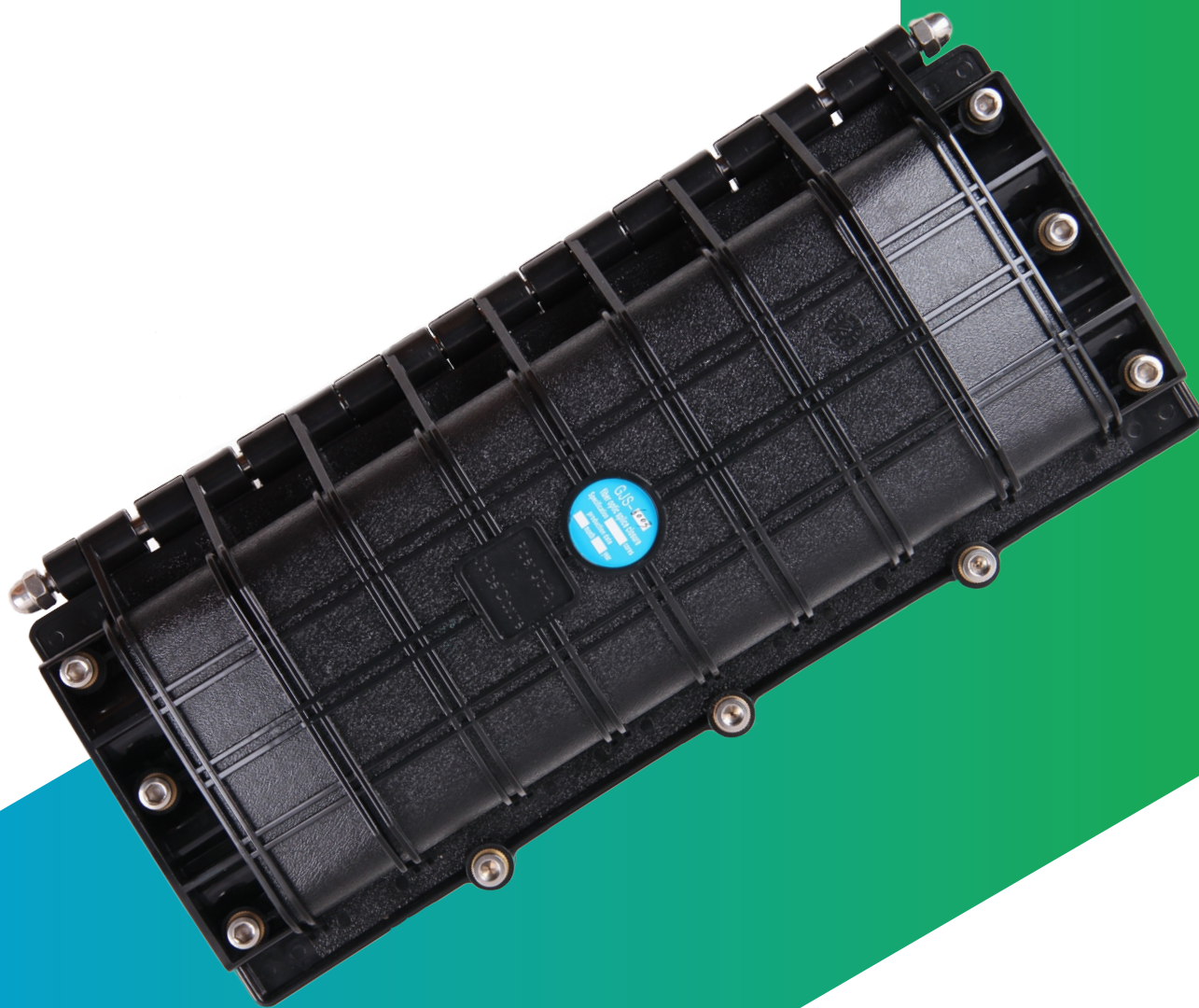


# GJS-III-6003 Fiber Optical Splice Closure Specifications

Version:1.0



Official website



Technical specification



Installation guide



Download CN ver

# GJS-III-6003 type fiber optic splice closure specifications

GJS-III-6003 type Hafnium tape sealed optical cable joint box adopts an innovative arc circular flip cover Hafnium structure design, and is connected by a rotary shaft and sealed with a small amount of screws. The optical cable inlet and outlet holes are designed with mechanical tape sealing. The appropriate optical cable inlet and outlet holes are selected based on the diameter of the optical cable, and the sealing tape is wrapped and installed in the corresponding inlet and outlet holes to achieve the sealing of the optical cable. The main function of this product is to provide continuous protection for various types of optical cables in the optical transmission link, including non cutting through, branching and splicing, branching and branching joints. The shell of this product is made of modified PC engineering plastic, which has good physical and chemical properties and is suitable for installation and use in overhead, pole holding, wall hanging, direct burial, etc.



## Reliable sealing

The upper and lower shells of the optical cable joint box are sealed with reliable elastic components, and the optical cable inlet and outlet holes are mechanically sealed by winding sealing tape, with a protection level of IP68 or above. The optical cable inlet and outlet holes of the junction box have different specifications of aperture to choose from, which can meet the sealing requirements of optical cables with different diameters. The sealing performance of the product is good.



## Modular design

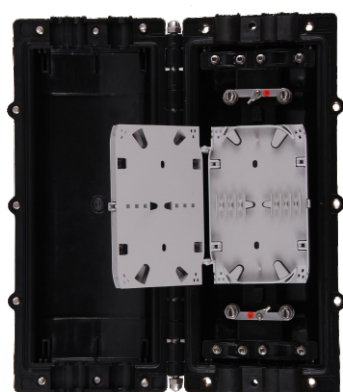
The welding disc adopts a fast stacking structure design, which can increase or decrease the number of welding discs according to the capacity. The bottom of the box supports fiber optic coil storage with loose sleeves, and the bending radius of the fiber optic is greater than 30mm.

## Powerful Features

Support the direct connection, branching, docking, and fusion of optical cables. Can be installed overhead, wall mounted, pole supported, or directly buried. By using grounding devices and grounding wires, support the grounding of metal components inside the junction box.

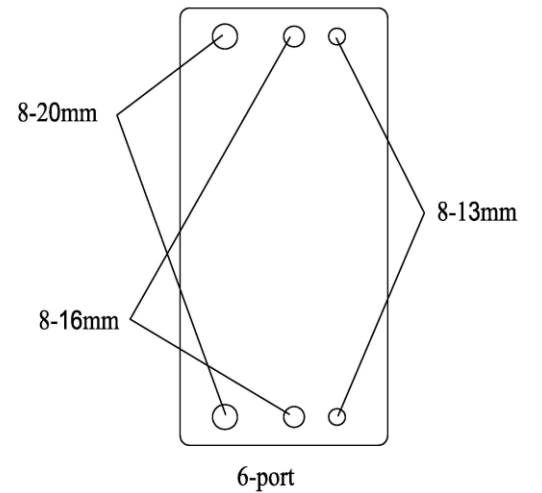
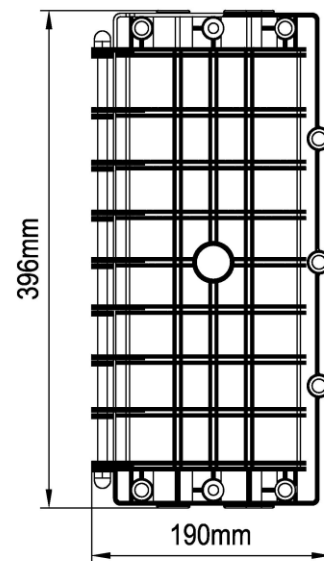
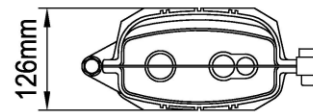
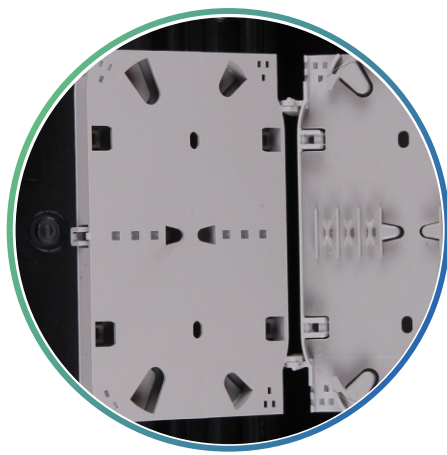
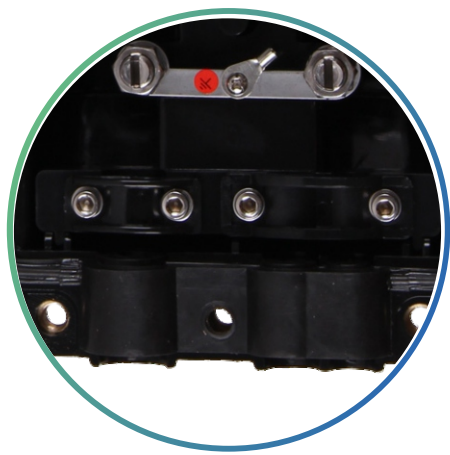
## Excellent practicability

The joint box shell is made of modified PC material, and the internal metal parts are made of 304 stainless steel material, which can meet a service life of more than 25 years (depending on the environment) and has good impact and corrosion resistance characteristics. If necessary, the connector box can also be equipped with a valve for air tightness testing.





# GJS-III-6003 type fiber optic splice closure specifications



Product specifications	Splicing tray A	Splicing tray B	Splicing tray C
Maximum capacity	72 cores	96 cores	144 cores
Capacity of each splice tray	12 core/tray	12-24 core/tray	36 core/tray
Maximum number of splice trays	max 6 pcs	max 4 pcs	max 4 pcs
Number of optical cable entrance and exit tubes	6 main cable ports		

## Ordering Guide

## Accessories information



Product number  
GJS-III-6003



Product size  
396\*190\*126mm



Product weight  
2.8kg



Qty/CTN  
8 set



Inner carton size  
440\*200\*133mm



Outer carton size  
460\*420\*560mm

### Standard accessories

1. Labeling paper		7. Special wrench	
2. Installation tape		8. Earthing wire	
3. Abrasive cloth		9. Seal tape	
4. Heat shrinkable protective sleeve		10. Hexagonal wrench	
5. Nylon tie		11. Measuring paper	
6. Desiccant		12. Hanging hook	


### Optional accessories

1. Pressure testing valve		4. Pole mounting	
2. Earthing deriving device		5. Wall mounting kit	
3. Buffer tube for bunchy fiber		6. Buffer tube for ribbon fiber	

# To the future together.

 [www.ztong.com](http://www.ztong.com)

 [info@ztong.com](mailto:info@ztong.com)

 Tel:86-0574-62498928

 Ningbo Zhantong Telecom Equipment Co.,Ltd.

 Fumin Industrial Zone,Moushan,Yuyao City,Zhejiang,China