

# GJS-IV-9012 Fiber Optical Splice Closure Specifications

Version:1.0









Official website

**Technical specification** 

Installation guide

Download CN ver

## GJS-IV-9012 type fiber optic splice closure specifications

GJS-IV-9012 type Hafur-nut sealed cable joint box, using an innovative circular circular clamshell Hafur-type structure design, the overall use of a small amountSpring fixed seal. The cable inlet and outlet holes are designed with nut seal structure, and the cable inlet and outlet are selected according to the diameter of the cableThe hole sealing ring can be used to seal the optical cable by automatically shrinking and holding the optical cable by rotating the locking nut elastomer sealing ring. The main of the productThe function is to provide noncutting straight-through + splicing and splicing + splicing and branch splicing protection for various types of optical cables in the optical transmission linkProtect. The shell of the product is made of modified PC engineering plastic, which has good physical and chemical properties and is suitable for overhead and wall mounting.









IKOS

1

#### **Reliable sealing**

The upper and lower shell of the cable connector box adopts a reliable elastomer sealing component, and the optical cable inlet and outlet holes are mechanically sealed by clamping the sealing ring with nuts, and the protection level reaches above IP68. The cable inlet and outlet holes of the connector box have different specifications of sealing rings to choose from, which can meet the different diameters of the cable inlet and outlet sealing, and the sealing performance of the product is good.

#### Modular design

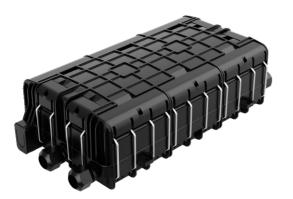
The welding disc is designed with a fast superposition structure and can be increased or decreased according to the capacityThe number of welding disks.

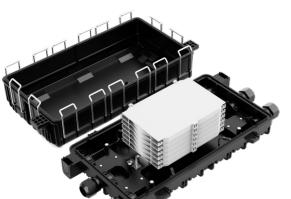
Optical fibers with loose sleeves can be coiled and stored. The bending radius of the optical fibers is greater than 30mm.

#### **Powerful Features**

Support cable splitting, docking and welding. Can be aerial, wall hanging installation.

The metal parts in the connector box can be grounded through the grounding device and grounding cable.







#### **Excellent** practicabilit

The shell of the joint box is made of modified PC material, and the internal metal parts are made of 304 stainless steelMaterials are produced that can meet a service life of more than 25 years (depending on the environment), withIt has good impact and corrosion resistance. If necessary, the fitting box can also be fitted with a valve nozzle

for the tightness test of the fitting box.

To the future together

Ningbo Zhantong Telecom Equipment Co., Ltd.

Fumin Industrial Zone, Moushan, Yuyao City, Zhejiang, China Tel: +86-(0)574-62495903 Fax: +86-(0)574-62498298

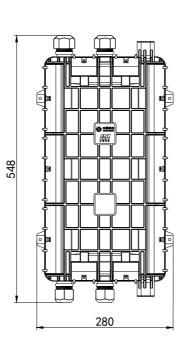
www.ztong.com

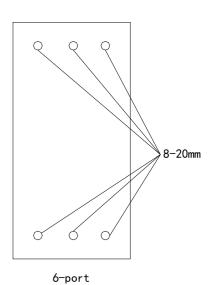
## GJS-IV-9012 type fiber optic splice closure specifications

50









2

| Product specifications                          | Splicing tray A | Splicing tray B | Splicing tray C | Splicing tray D |
|---|-----------------|-----------------|-----------------|-----------------|
| Maximum capacity                                | 144 cores       | 216 cores       | 168 cores       | 144 cores       |
| Capacity of each splice tray                    | 12-24 core/tray | 12-24 core/tray | 12-24 core/tray | 12-24 core/tray |
| Maximum number of splice trays                  | max 6 pcs       | max 9 pcs       | max 7 pcs       | max 6 pcs       |
| Number of optical cable entrance and exit tubes |                 | 4 main ca       | ble ports       |                 |

## Ordering Guide

**Product number** 

548\*280\*150mm

Product weight

GJS-IV-9012

Product size



| Standard accessories |   |                  |  |  |
|----------------------|---|------------------|--|--|
| 1.Labeling paper     | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ | 6.Nylon tie      | V  |  |
| 2. Hanging hook      | p. p.   | 7.Desiccant      | MEAN CONTRACT OF C |  |
| 3.Abrasive cloth     |   | 8.Special wrench |  |  |
| 4. Heat shrinkable   |   | 9.Earthing wire  | $\bigcirc$   |  |



KG

Qty/CTN 4 set

5.05kg



Inner carton size 565\*285\*160mm



Outer carton size 585\*305\*665mm 5. Installation tape

Optional accessories

1. Pressure testing valve

2. Earthing deriving device

Image: Constraint of the state o

Ningbo Zhantong Telecom Equipment Co., Ltd.

Fumin Industrial Zone, Moushan, Yuyao City, Zhejiang, China Tel: +86-(0)574-62495903 Fax: +86-(0)574-62498298 To the future together

www.ztong.com

# To the future together.







Tel:86-0574-62498928

Ningbo Zhantong Telecom Equipment Co.,Ltd.



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