



## **GPJ-E Fiber Optic Splice Closure**

### **Summary**

UP-down bisection GPJ-E is an arc, horizontal type. Innovative insert plates and fixing bolts are used to fix and seal FOSC, and its installation is quite simple. The FOSC is suitable for protecting fiber cable splices in straight-through and branching applications. It can be placed in aerial, underground, wall-mounting, and wall-mounting in handhole and duct applications. Based on an advanced formula, the plastic parts are made of injection-molded, high-strength engineering plastic PC by numerical control equipment, therefore effectively prevent products from aging caused by coldness, heat, oxygen and ultraviolet radiation. The strong housing and main components provide fire resistant, waterproof, and quakeproof while protecting splices during pulling, torsioning and impacting. It ensures long-term reliability and usage under ambient temperature from -40C to +65C

### **Features**

- ◆ Suitable for aerial , duct or buried applications
- ◆ Easy and fast to fix fiber cable
- ◆ Easy to re-enter,it never requires re-entry kits
- ◆ The closure is spacious enough for winding and storing fibers
- ◆ Fiber Optic Splice Tray (FOSTs) are designed in SLIDE-IN-LOCK and its opening angle is above 90 °

- ◆ The curved diameter meets with international standard.
- ◆ Easy and fast to increase and reduce FOSTs.
- ◆ Innovative elastic integrated seal fitting
- ◆ The plastic part is made of high-strength PC engineering plastic, which ensures a perfect performance in Anti-aging and strength

**Port Characteristics:**



tray001(L\*W:210mm\*105mm)



tray002(L\*W:160mm\*125mm)

- \* The capacity of bunchy FOST 001 is from 6 to 12 cores.
- \* The capacity of bunchy FOST 002 is from 12 to 24 cores.

**Ordering information:**

Model no.	Fiber Optic Splice Tray (FOST)	Total Capacity (fibers)	Dimension (LxWxH) mm	Cable Entry and Size
GPJ-E	1-4pieces of FOST 16 or 24 with 12 or 24 fibers per tray	48 or 96	450x 216x 110	6 ports with max.φ23mm

**Accessories**

**Accessories provided with the FOSC:** seal tape, insulation tape, special wrenches, hanging hook, emery paper, earthing wire, nylon tie, labeling paper, measuring paper, desiccant and buffer tube.

**Accessories to be ordered in addition:** pressure testing valve, earthing ground.