



## GPJ-Q Fiber Optic Splice Closure

### Summary

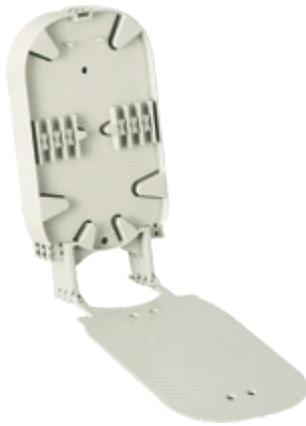
Dome GPJ-Q is a vertical type. Hoop is used to fix and seal FOSC cover and base, and its installation is quite simple. GPJ-Q is provided with 4 fiber cable inlet/outlet ports and sealing is achieved by tightening nut after inserting fiber cable. The FOSC is suitable for protecting fiber cable splices 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

**Trays Characteristics:**



tray010(L\*W:210mm\*105mm)



tray012(L\*W:210mm\*105mm)

\*The capacity of bunchy FOST 010 is from 12 to 24 cores..

\*\* Ribbon FOST 012 can accommodate 6 pieces of ribbon heat shrinkable protective sleeves.

**Ordering information:**

Model no.	Fiber Optic Splice Tray (FOST)	Total Capacity (fibers)	Dimension (DxH) mm	Cable Entry and Size
GPJ-Q	1-4pieces of FOST 10.or 12 with 12 or 24 or 48 fibers per tray	48 or 96	190x 435	4 ports with max.φ16mm

## **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.