

Fiber Optic Splice Closure

Hermetic Closure GSJ-7001



GJS-7001 in full view



**GJS-7001 cutaway view
(frontal side)**



**GJS-7001 cutaway view
(back side)**

Description

GSJ-7001 is a round dome type closure. Hoop is used to fix and seal FOSC cover and base, it's installation is quite simple. GSJ- 7001 is provided with 4 cable inlet/outlet ports. After being heated heat shrinkable fixing sleeve is used to fix and seal between inlet/outlet tube and 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, handholemounting and duct-mounting 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 -40° to $+65^{\circ}$.

Features:

- Advanced internal structure design, fiber suffers no attenuation.
- The closure is spacious enough for winding and storing fibers
- Fiber Optic Splice Trays (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 FOSC base is provided with an oval inlet/outlet port, which can accommodate 2 pieces of fiber cable with max. diameter \varnothing 21mm simultaneously. While straight-through fiber being fixed and wound, fibers cut off are for branching after fusion splicing with fibers of other branching fiber cable.

Compliance	ITU-T, Telecordia, RoHS
Ordering information	
Examples:	Description:
MH-GJS-7001II-BD	Closure without splice trays
MH-GJS-7001II-24	Closure with one splice tray for 24 splices
MH-GJS-7001II-48	Closure with two splice trays for 2x24 = 48 splices
MH-GJS-7001II-72	Closure with three splice trays for 3x24 = 72splices
MH-GJS-7001II-96	Closure with four splice trays for 4x24 = 96 splices
Positions above includes: (1 oval	
AC-GJS-7001II	additional accessories – set: (2pcs small heat shrinkable fixing sleeve for oval ports, buffer tube for bunchy fiber, etc)
AC-WMGJS-7001	Wallmount metal hoop
Direct contact :	
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