

GJS-D0039C

Heat-Shrink Sealed Dome Fiber Optic Splice Closure

Application

- Suitable for overhead, duct, and buried installations for both straight and branch optical fiber connections.
- Features an **IP68** protection rating, ensuring reliable performance in harsh outdoor environments, suitable for aerial / wall or pole mount application.



Features & Benefits

- Constructed with high-quality material for excellent resistance to acid, alkali, salt corrosion, and aging.
- Sealed with hoops and silicon rubber to provide a secure, waterproof enclosure.
- Rotary splice trays allow easy access and management, with a guaranteed 40 mm fiber bending radius for minimal signal loss.
- Supports individual operation of each optical cable and fiber, enhancing flexibility during maintenance.
- Robust mechanical structure withstands extreme weather conditions and intensive climate changes.

Specifications

Part No.	GJS-D0039C
Dimensions (L×W×H)	390 × 280 × 200 mm 15.35 × 11.02 × 7.87 in
Material of Enclosure	PP+GF or PC
Base Sealing Method	Dome-to-base clamp with O-ring
Cable Sealing Type	Heat-shrink Sealing
Cable Entry Ports	1 Oval Port (Ø8-18.5mm)
Cable Exit Ports	8 Round Ports (Ø6-14mm)
Splicing Capacity (Max)	144 Fibers (Single-core)
Number of Splice Trays (Max)	6 Trays
Material of Trays	ABS
IP Rating	IP68
Installation Method	Aerial / Wall Mount / Pole Mount / Direct-Buried

Accessories



Packing List

Part No.	Carton Size	PCS/CTN	G.W.
GJS-D0039C	83×58×40CM (32.68×22.83×15.75IN)	8	26KG