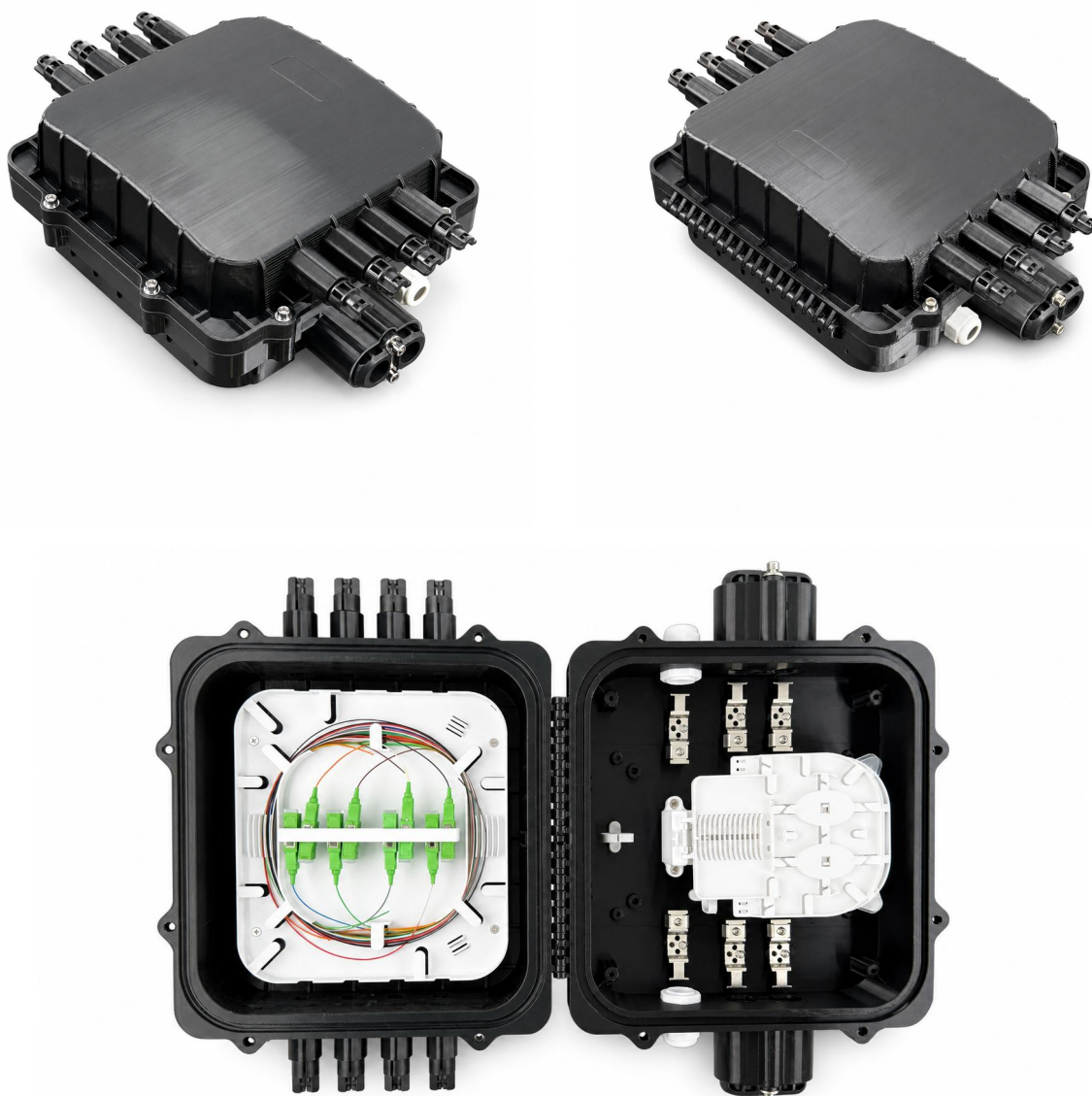


GJS-BF072

Nut Seal Fiber Optic Splice Closure

Application

- Designed for aerial, pole-mount, wall-mount and underground FTTx networks, providing fiber splicing, cable branching, optical splitting and subscriber distribution at outdoor access points.
- Suitable for inline feeder-cable applications where the main cable enters and exits from opposite sides of the closure, while branch or drop cables are routed through independent distribution ports.



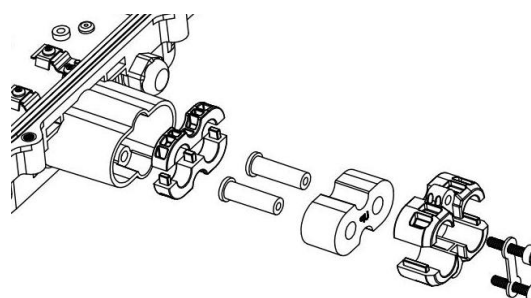
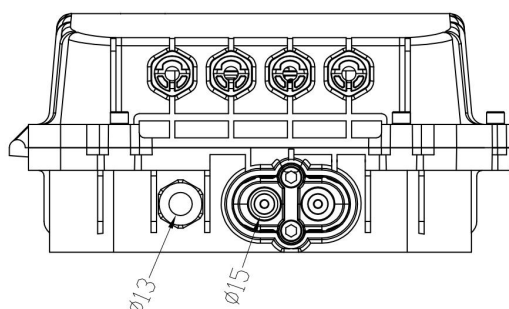
Key Features

- Cable ports are arranged on opposite sides of the enclosure, supporting straight-through feeder cable routing, mid-span access and branch cable distribution without unnecessary cable bending.
- Combines cable fixation, strength-member grounding, fiber splicing, fiber storage, adapter termination and optional PLC splitting in one enclosure.
- The bolted housing and mechanical cable seals allow repeated opening and resealing for maintenance, capacity expansion and subscriber connection without heat-shrink tools or open flame.
- Separate routing, storage, splicing and connector areas protect the fibers, maintain a controlled bending radius and reduce disturbance to existing circuits during installation or maintenance.

Specifications

Part No.	GJS-BF072
Dimensions (L×W×H)	274 × 260 × 126 mm (10.79 × 10.24 × 4.96 in)
Housing Material	MPP
Cable Sealing Method	Rubber Grommet
Main Cable Entries	2 Inline Mid-span Cable Ports (Ø 7.5–15 mm) & 2 PG16 Cable Glands
Drop Cable Ports	8 Inline Drop Cable Ports (Ø 6–8 mm)
Splice Capacity	Up to 72 Fibers
Adapter Capacity	Up to 8 SC Adapters
PLC Splitter Capacity	1×8 Micro PLC / Tray
Number of Splice Trays	3
Splices per Tray	Up to 24 Single-fiber Splices
IP Rating	IP68
Mounting	Aerial, pole, wall or underground

Cable Entry & Sealing System



Cable Port Sealing Components

Picture	Name	Size	Remark
	Silicon Rubber (for Mid-span Ports)	Ø11.5mm	Suitable for cables from Ø7.5mm to Ø11.5mm
	Silicon Rubber (for Mid-span Ports)	Ø15mm	Suitable for cables from Ø11.5mm to Ø15mm
	Drop Port Rubber (with metal washer)	Ø8mm	Suitable for drop cables from Ø6mm to Ø8mm
	Drop Port Rubber (with metal washer)	Ø3mm	Suitable for drop cables from Ø2mm to Ø3mm

Standard Accessories

Picture	Name	Size	Quantity
	Silicon Rubber (for Mid-span Ports)	Ø11.5 or Ø15mm	Optional
	Drop Port Rubber (with metal washer)	Ø8 or Ø3mm	Optional
	Plastic Plug	Ø14mm	2 PCS
	Nylon Cable Tie	3×100mm	8 PCS
	Splice Sleeve	1.2/45mm	Optional
	Desiccant Bag	/	1 Bag
	Drop port Wrench	/	1 PC
	Allen Wrench	M5	2 PCS/CTN
	Installation Manual	A5	1 PC

Packing List

Part No.	Carton Size	PCS/CTN	G.W.
GJS-BF072	59 × 42 × 57 CM	8	23 KG