

### Description

GPJ-6809 type of fiber optic splice closure is a kind of multi-purpose optical cable connection product, which can connect and divide optical fiber. The box can be applied to a variety of optical cable (loose sleeve, skeleton, ribbon, etc.) and can be installed in a variety of environments (overhead, wall, pipe-line, manhole, underground), and for a variety of connecting methods (distribution, bridge, branch, etc.).

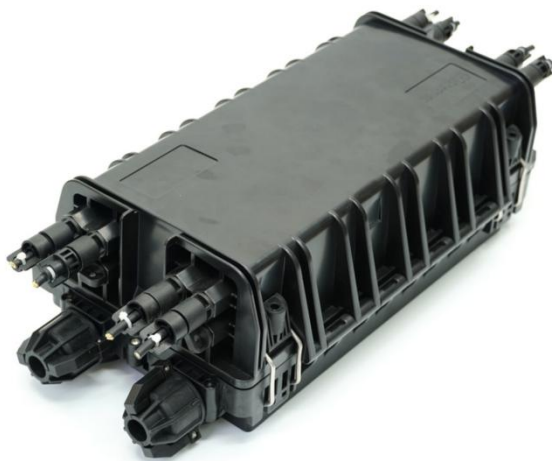
### Feature

- Cable ports: 2 inlets and 2 outlets, applicable to  $\phi 9-11$  mm cables, and 16 pcs  $\phi 4-6$  mm drop cable
- Seal performance: Mechanical sealing mode, protection grade is up to IP 68
- Max capacity: suitable for 24F/48F tray, max capacity is up to 144f
- Strong weather resistance, can effectively resist high and low temperature and chemical corrosion tests
- Tighten screws and gasket are all made of 304 stainless steel to improve the corrosion resistance
- Installation mode: Suitable for Aerial, Pipe line, Manhole, Underground mounting

## Specification

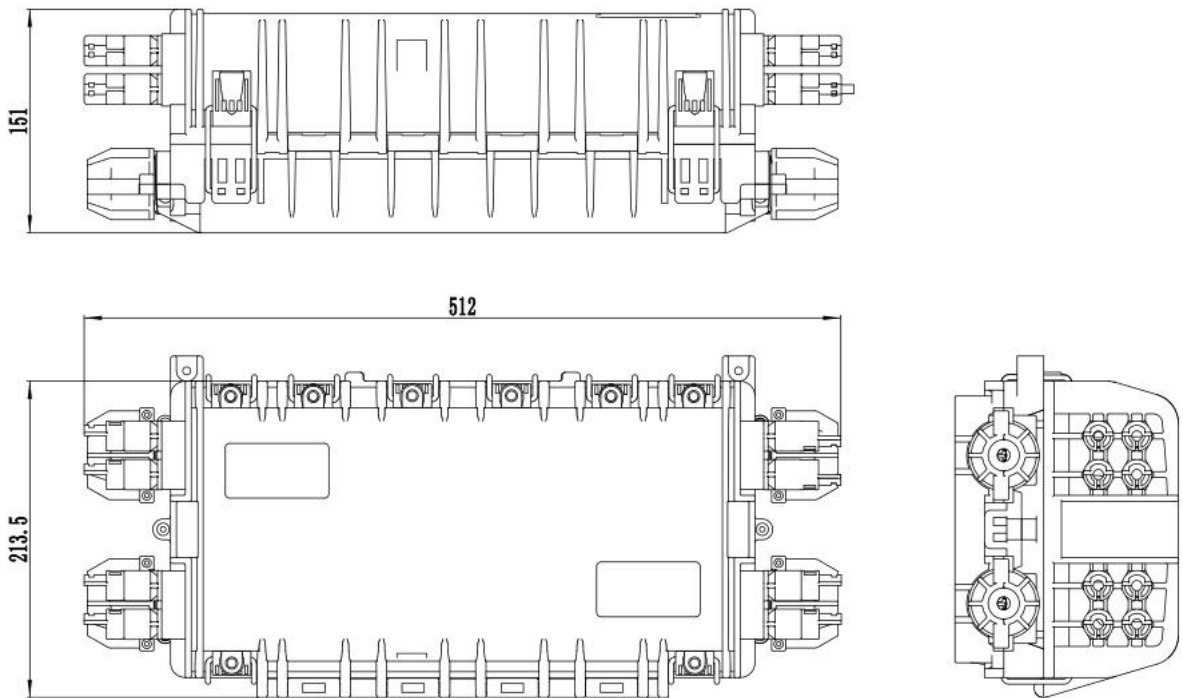
<b>Model No.</b>	<b>GPJ09-6809</b>
Style	In-line/ Horizontal
Dimensions	512(L)×213.5(W)×151(H) mm
Weight (kg)	3.5 - 4.0
Material	PP+GF
Sealing Type	Mechanical Seal
Protection Grade	IP68
Cable ports	20
Cable diameter	4 port: $\Phi 9 \sim 11$ mm; 16 ports: $\Phi 4 \sim 6$ mm
Fiber Splice Capacity	144
Tray Capacity	24/ 48
Tray Count	3
Application	Aerial/ Wall/Manhole/Direct burial mounting

## Product appearance









**Structure Drawing**




**Accessory**

- Standard accessories (Picture only for refer)

Item	Description	Qty	Picture
1	Wet tissue	1 pc	
2	Insulation tap	1 roll	
3	Splicing protective tube	1 bag	
4	Nylon cable tie	1 bag	

5	Choke plug	6 pcs	
6	Installation manual	1 set	
7	EVA tube	1 roll	
8	Unvulcanized sealing tape	1 pc	

- Optional accessory

Item	Description	Qty	Picture
1	Valve	1 set	
2	Aerial mounting fittings	1 set	
3	Wall mounting fittings	1 set	
4	Ground lead	1 set	

## Ordering information

Type.	size	Inner Carton size	Outer carton size
GPJ09-6809	512×213.5×151mm	625×245×175 mm (1 PCS)	645×520×380 mm (6 PCS)