

FTTH Fiber Joint Closure

Optical cable joint closure box is also known as optical cable connection package, optical cable joint box and barrel. It belongs to a mechanical pressure sealing joint system, which is a splice protection device that provides optical, sealing and mechanical strength continuity between adjacent optical cables. It is mainly applied to direct and branch connections of overhead, pipeline, and direct buried laying methods of various structural optical cables.





Place of Origin: Shenzhen, China

Brand Name: OPTICO or OEM

Model Number: OP-DOME-48F

Use: FTTH

Fibers/Tray: 24

Max capacity(F): 144

Suitable Dia of cable(mm): Small port:8~17.5 Big port:10~17.5

Sealing structure: Mechanical Seal

Size of CTN: 740X490X450 (6 pieces)

Supply Ability: 20000 pcs/month

Packaging Details: 1 pcs/inner box, suitable quantity per carton

Port: Shenzhen

Features:

1:High-strength engineering plastic shell

- 2:High mechanical performance
- 3:Endure harsh conditions such as vibration, impact, tensile cable distortion and strong temperature changes
- 4:Great aging resistant ability
- 5:Does not require special tools, easy to install and open the duplicate.
- 6:Excellent sealing performance

Applications:

- Optical networks
- Local area networks
- Wide area networks
- FTTH fiber cable

Parameters:

External Dimension (mm)	450×φ230	Max. Capacity	144F/ 72F
Weight (kg)	4.2~4.8	Sealing type	Mechanical
Cable Entrances	5 (4 Drop & 1 Express cable)	Capacity per Tray	24F/12F
Suitable cable diameter (mm)	Pinholeφ5~φ7 express cableφ10~φ17.5	IP rate	68
number of Splice trays	6	Material for splice tray	ABS
Material for body	PP+GF		

Certificates:



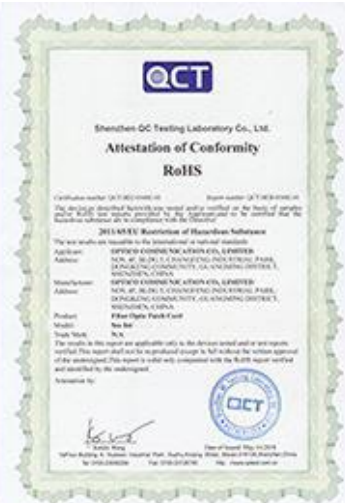
CE



CPR



ISO



RoHS

Factory:



Keywords: fiber joint closure, FTTH enclosure, optical cable joint box;