

ETL DOME CLOSURE-96C-HEAT SHRINK L5

Description

- FOSC is designed for connection and protection of fiber cables. This model has one oval port and four branch cable ports. It can be used for different applications of optical fiber cable splicing & branching and is suitable for aerial, pipe-lined, manhole and direct buried applications. It applies to any sort of cables(loose tube, skeleton, ribbon etc.)

Features

- Cable diameter: 1 Uncut port meet $\phi 10 \sim 22\text{mm}$ cable, 4 branch ports meet $\phi 8 \sim 18\text{mm}$ cable.
- Capacity: max capacity is up to 144f. each tray support single 24f, also support ribbon fiber.
- Installation method: wall-mounted, pole mounted, manhole and direct burial mounted.
- Closure body is made of polymer modified materials, not only good sealing performance but also durable and user-friendly.
- Splicing slot is replaceable to meet the demands of ribbon cable. Max capacity is 576f/8f ribbon.
- Sealing: heat shrink is used for cable ports, the waterproof level can be IP68



Specification

Parameter	Specification
Style	Dome closure
Dimensions	460X ϕ 225 mm
Weight (kg)	3.5-4.5
Material	PP+GF
Sealing Type	Heat Shrink
Protection Grade	IP68
Cable ports	5
Cable diameter	1*Oval port: $\phi 8\text{mm} \sim 18\text{mm}$; 4*Round port : $\phi 8\text{mm} \sim 18\text{mm}$
Fiber Splice Capacity	24-192F
Tray Capacity	12/24
Tray Count	6
Application	Wall Mounting / Pole Mounting / Manhole