

4 ENTERIES DOME FIBER OPTIC SPLICE CLOSURE ECO

Cloud Computing
Infrastructure
Solutions



Overview

5 ENTERIES DOME FIBER OPTIC SPLICE CLOSURE is one of the main equipment for user access points, applied for protective connection and distribution between two or more cables. The primary function is to connect distribution cable and indoor cable in the open air. It's widely used in communication systems, cable TV, optical cable network systems and others by virtue of steady structure, good sealing performance and easy construction

Applications

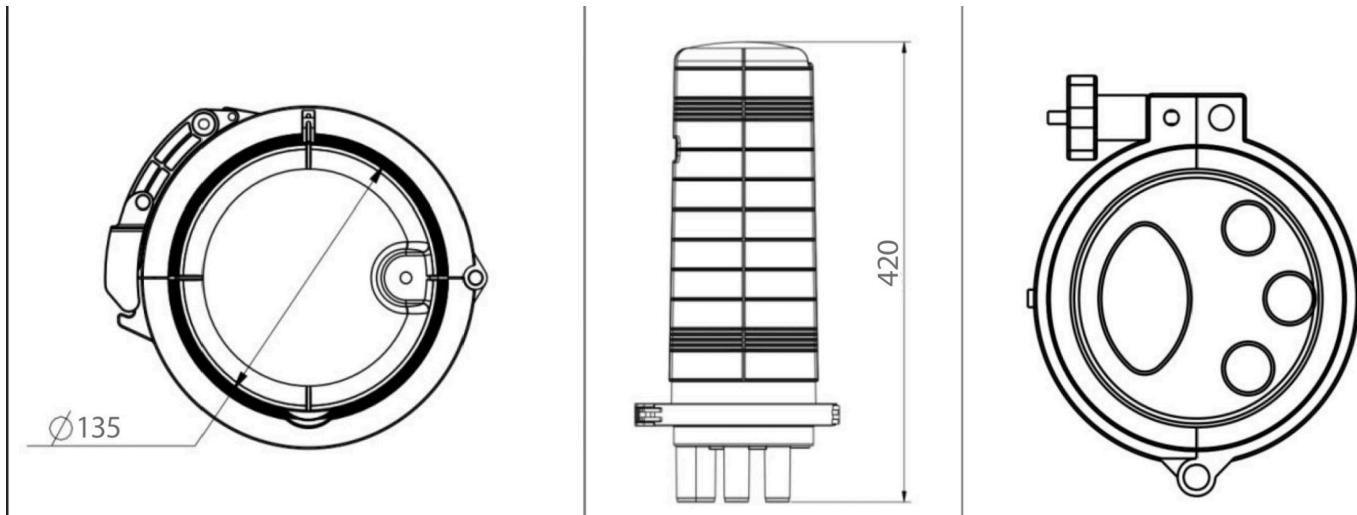
- Telecommunication Network
- CATV-Cable Television
- Wall-Mounted, Pole-Mounted, Aerial Application

Features

- The body is made of high quality engineering plastic with good strength;
- With good waterproof design, the fiber optical splice closure can be applied into underground and aerial.
- Be equipped with 2 splice trays (each capacity is 24cores) : Max : 72cores
- Excellent fiber routing design ensures the radius curvature of the fiber well and enough fiber storage space.

Technical Specification

| Parameters | SC-S096-01 | SC-S096-01 |
|-----------------------------|-----------------------------------------|-----------------------------------------|
| Cable Ports | 1+3 entries (1 Inlet + 3 Outlet) | 1+3 entries (1 Inlet + 3 Outlet) |
| Cable Diameter | Inlet cable 8- 15 Outlet cable 8- 15 | Inlet cable 8- 15 Outlet cable 8- 15 |
| Max Capacity of Fiber | 72 Fibers | 48 Fibers |
| 24 Fibers Splice Tray | 3 pcs | 2 pcs |
| IP Rating | IP68 | IP68 |
| Installation Type | Manhole and Pole | Manhole and Pole |
| Operating Temperature | -40°C to +80°C | -40°C to +80°C |
| Lateral Pressure-Resistance | ≥2000N/10cm | ≥2000N/10cm |
| Shock-Resistance | ≥20N.m | ≥20N.m |
| Dimensionsmm (HxD) | 420X135 | 420X135 |
| Net Weight | 2 kg | 2 kg |
| Material | PP | PP |
| Sealing Method For Inlets | Heat shrinkable | Heat shrinkable |

The dimension diagram:(mm)**Pictures for reference**