

Sales Catalog of HNK Telecommunication Products

Fiber Optic Splice Closure

Horizontal Inline Fiber Optic Splice Closure (FOSC- H004)

The horizontal inline fiber optic splice closure is suitable for protecting fiber cable splices in straight through and branching applications. Its well-engineered, injection molded high-quality ABS outer body makes it impenetrable to the elements. Fiber optical splice closures are not only ideal suit for the long-term use in areas with great surface temperature differences or strong UV light, but also applicable for the directly buried installation in dry areas or long-term water-free manholes.



Features

- To adopt high-quality ABS make the closure has longer life time.
- The case body and cable entrance are sealed with adhesive rubber strip(non-vulcanized) and insulation tape.
- The external component and fastening piece are all made of the high-quality stainless steel.
- The sealing structure keep good sealing performance after re-entry and re-using.
- The closure is spacious enough for winding and storing fibers.
- Unique configuration of the plug to cover unused inlets.
- Splice trays are easy to insert and remove, can accommodate 6 splice trays.

Specifications

| | | | |
|-----------------------------|-------------|-------------------------------|---|
| Working Temperature | -25~+60°C | Storage Temperature | -40~+70°C |
| Humidity | 93%(+30°C) | Air Pressure | 70KPa~106KPa |
| Size (L×W×H) mm | 465*180*120 | Weight (kg) | 2.8 |
| Color | Black | Material | ABS (ROHS standard) |
| Max. Capacity (Per Tray) | 24 Fibers | Max. Capacity of Splice Trays | 6 |
| Max. Capacity (Cores) | 144 | Cables Entry & Exit | 6 Ports |
| Suitable for Cable Diameter | Φ7-Φ15mm | Curvature Radius (mm) | ≥30 |
| Protective Level | IP65 | Sealing Method | adhesive rubber strip and insulation tape |