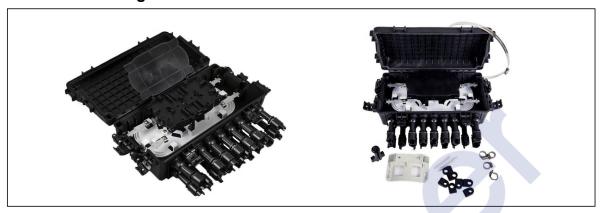


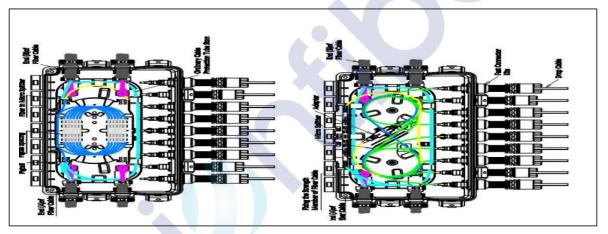
1x16 Core Wall-mounted or Pole-mounted

Fiber Optic Splice Closure

Product Drawing



Structure Diagram:



Product Description

Fiber optic splice closures are specially designed to protect joints of optic cable. Excessive fibers can be stored in storage baskets behind the splice trays. The optical fibers are fusion on sides of the tray. One tray can splice 24 fibers; Available for 2 trays to splice total 48 fibers. Adopt modified PP material, with anti-UV, anti-aging and corrosion resistance material. Good quality and long service life. It is reusable.

Product features

- Excessive fibers can be stored in storage baskets. Easy in fiber management.
- Fully mechanical sealing. Easy installation and reentry. No other sealing adhesive tape is needed.
- Base and dome sealed with clamp and O-ring system. Cable entry ports sealed with rubber.
- The splice trays are hinged for access to any splice tray, without disturbing other trays.
- The inner parts and fixing parts are made of stainless steel.
- With a earthing device protect it from damage by lightning.
- Compatible with most cable types(single fiber or ribbon), and cable constructions(loose tube, central core, slotted core, modular). And the product can be used in any environment (aerial, buried, handhole, manhole) and in many applications (tap-off, expressed, branch, and repair).



Application

It can be installed in aerial locations, ducted applications, direct buried, manholes. Small volume but large capacity.

Technical Specifications

Product Parameters

Project	Technical indicators
Product name	1x16 Core Wall-mounted or Pole-mounted Fiber Optic Splice Closure
Trays	2
Tray Capacity	24
Total Capacity (fibers)	48
Dimension(mm)	359*277*120
Entry Port dia.	2 inlets and 2 outlets <25mm 16round ports for drop cable
Raw material	Dome & base : Modified P.P +GF Tray: ABS
Sealing Method	Mechanical and heat-shrinkable seals