

## MT-1541 Fiber Optic Splice Closure



### Description

fiber optic splice closure is able to hold up to 144 splicing points, the fully rugged design enable it to work in the harshest environment, the mechanical locking system maintains the protection level at IP68 grade, it is suitable for direct buried, pipeline, wall mounted, manhole and handhole installation. 4 cable entrance(5-23mm) supports 2 cables entry from left and 2 cables entry from right side.

### Features

- Water-proof design with IP-68 Protection level.
- Half design with easy access and tight water proof.
- Impact test:IK10,Pull Force:100N,Full rugged design.
- All stainless metal plate and anti-rusting bolts, nuts.
- Maximum splice capacity: 144 fibers(6 trays x 24F).
- Suitable for the fusion splice or mechanical splice.
- Mechanical sealing with rubber protection tube.

### Configuration

Material	Size	Max Capacity	Cable Ports	Sealing Method	Weight	Temperature
Polycarbonate (Strengthen PC)	A*B*C(mm) 465*195*125	Splice 144 Fibers (6trays, 24 fiber/tray)	4 Portsx23mm 2 in 2 out	Mechanical sealing with thermoplastic rubber	3. 4kg	-40°C~65°C

## Application

- Direct buried installation
- Pole mounted installation
- Wall mounted installation
- Man hole and hand hole installation
- FTTH backbone layer

## Standard Accessories

Installation bolts and nuts, protection sleeves, cable entry grommet, cable tube, allen key.

## Optional Accessories

Bracket for wall mounted, pressure valve, pole mounted kits.

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