

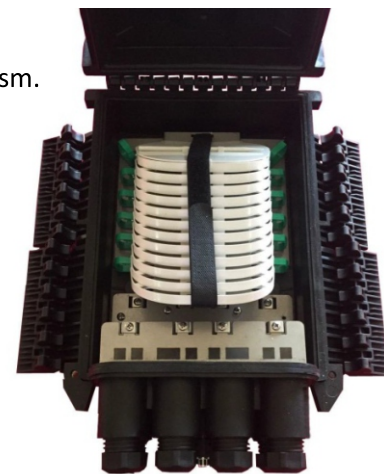
ATC-JCI Series Fiber Joint Closures enables telecom operator & service providers to secure and manage the fiber joints and connections in Outside Plant (OSP) for FTTx networks.

These joint closures are specially designed and fabricated for outdoor operations for both underground and aerial installation provided to bear extreme weather conditions and provide well secured cable jointing mechanism up to environmental rating of IP-68.

ATC-JCI Series Joint Closures are designed and equipped for different capacities of Gaskets and splice trays to cover small and large scale cable entering splicing & jointing for any kind of Telecom networks. ATC-JCI Series Closures covers a range from 12 Fiber to 288 fiber Joint closures.

### Description:

- ▶ Accommodates up to 288 splices.
- ▶ Stainless Steel Tray Holder and internal parts.
- ▶ Closures are provided with excellent sealing and cable holding mechanism.
- ▶ Easy re-entry and closing by using mechanical plastic locking clamp.
- ▶ Water proof and dust proof Lockable complying rated IP-68.
- ▶ Installation, Opening & Closing of Closures require simple hand Tools.
- ▶ Resistant to Chemicals and Corrosive atmosphere.
- ▶ Specially designed for a Suitable space for Splice Trays and storage of excess uncut loose buffer tubes.
- ▶ Ribs are designed on the Body to provide extra strength.
- ▶ Housing is Made of Polypropylene material.
- ▶ Splice / management trays are made of polycarbonate material.
- ▶ Splice trays designed to ensure bend radius > 30 mm.
- ▶ Operating Temperature Range is - 10°C to +60°C.
- ▶ Water-proof design with IP-68 Protection level.
- ▶ Rotatable and dis-mountable splice tray for easy splicing.
- ▶ Integrated 12pcs flap-up splice tray.
- ▶ Impact test: IK10, Pull Force: 100N, Full rugged design.
- ▶ Mechanical sealing structure and mid-span cable entry.
- ▶ 1 uncut port for un-cut cable and 6 ground ports.



Recommended Application:

- ▶ Buried applications
- ▶ Underground applications
- ▶ Aerial applications.

Accessories:

Splice cassette and cable management tool, installation nuts and bolts, protection sleeves, hose clamp, cable tube, wrench, cover holder, rubber seal for cable entrance.

Optional Accessories:

Pole ring

Configuration:

Dimension	385*245*130mm
Material	Strengthen Polymer Plastic (PP)
Capacity	Upto 288 fibers
Splice tray qty	12pcs /24fiber tray
Cable port	1 uncut port, 6 round port
Cable diameter	Uncut port: 10-17.5mm, round ports: 8-17.5mm
Net weight	4kg
Gross weight	5kg