



Better FTTx, Better Life.



Technical Information

November , 2025

# FCST012255

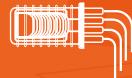
## Fiber Optical Splice Closure

M:+86 18720624696  
Email:sales@fcst.com  
Tel:+86-21-38726791 38726792

[www.fcst.com](http://www.fcst.com)

[www.micro-duct.com](http://www.micro-duct.com)





## Fiber Optical Splice Closure

FCST012255 Fiber Optic Splice Closure provides space and protection for the fiber optic cable splicing and joint. Fiber optic closure belongs to the accommodation of the optical fiber fusion splice section system. It is widely applied to the connection of the fiber play the roles in sealing, protection, installation of fiber connector head and storage.

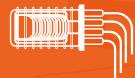


- Small size, suitable for narrow space applications.(manholes and pipelines)
- The dome can be quickly opened for maintenance and repair,no special tools required.
- Dome and base is sealed with silicone rubber ring,cable entry ports are sealed with heat shrink tube, good air tightness.

**IP68**

### Product Specifications

Construction	Description
Max. Capacity	Bunchy: 12-24 Cores
Material	Dome Base: PP   Tray: ABS
Dimensions	330mm *85mm   12.992in * 3.347in
Inlets/Outlets	2/2
Installation	manholes   pipelines
Operating Temperature	-40 ~+60
Diameter Of Fiber Cable	7- 20mm
Sealing Mode	Heat Shrink
Number Of Trays	2
Capacity Of Tray	12F
Packaging Info.	15PCS/CNT 15.3kg 0.12cbm ( 780*350*400mm )



## Ordering Information



\*Note: The specified model is determined based on optional configurations. For example: FCST012255--A1.

## Related Products



Telecom Manhole Chamber



Micrduct Connector



Divisible Duct Sealing

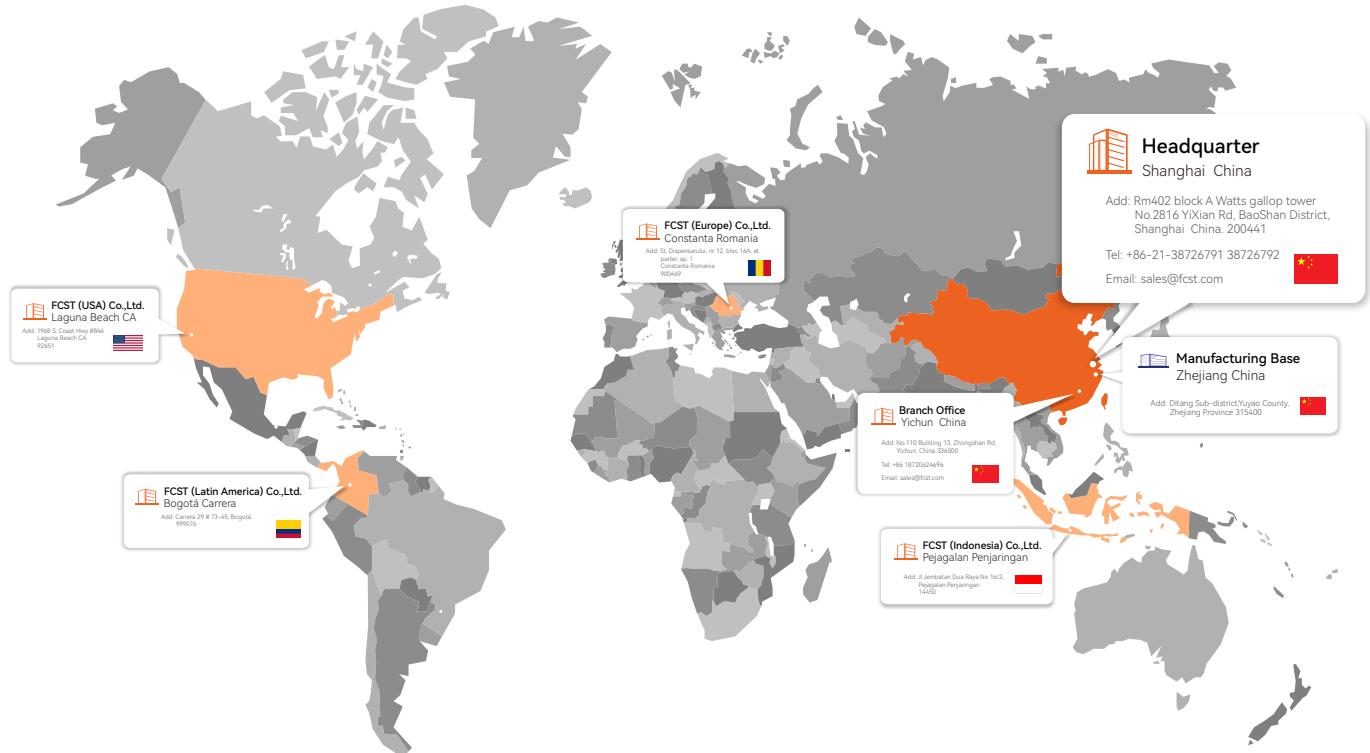


Marker Ball



Better FTTx, Better Life.

## Fiber Cable Solution Technology Co.,Ltd.



### FCST - Better FTTx, Better Life.

At FCST, we manufacture top-quality microduct connectors, microduct closure, telecom manhole chambers and fiber splice boxes since 2003. Our products boast superior resistance to failure, corrosion, and deposits, and are designed for high performance in extreme temperatures. We prioritize sustainability with mechanical couplers and long-lasting durability.

FCST aspires to a more connected world, believing everyone deserves access to high-speed broadband. We're dedicated to expanding globally, evolving our products, and tackling modern challenges with innovative solutions. As technology advances and connects billions more devices, FCST helps developing regions leapfrog outdated technologies with sustainable solutions, evolving from a small company to a global leader in future fiber cable needs.

Rm402 block A Watts gallop tower No.2816 YiXian Rd, BaoShan District, Shanghai 200441.  
Tel:+86-21-38726791 +86-21-38726792 Fax:+86-21-38726793

[www.fcst.com](http://www.fcst.com) [www.micro-duct.com](http://www.micro-duct.com)

