



Better FTTx, Better Life.

Technical Information

November , 2025

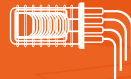
FCST012255 Fiber Optical Splice Closure

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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.

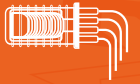


- Small size, suitable for narrow space applications. (manholes and pipelines)
- The dome can be quickly opened for maintenance and repair, no special tools required.
- Dome and base is sealed with silicone rubber ring, cable entry ports are sealed with heat shrink tube, good air tightness.

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

FCST012255--

A

A--Number of Trays

A1 1

A2 2

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

Related Products



Telecom Manhole Chamber



Microduct Connector



Divisible Duct Sealing

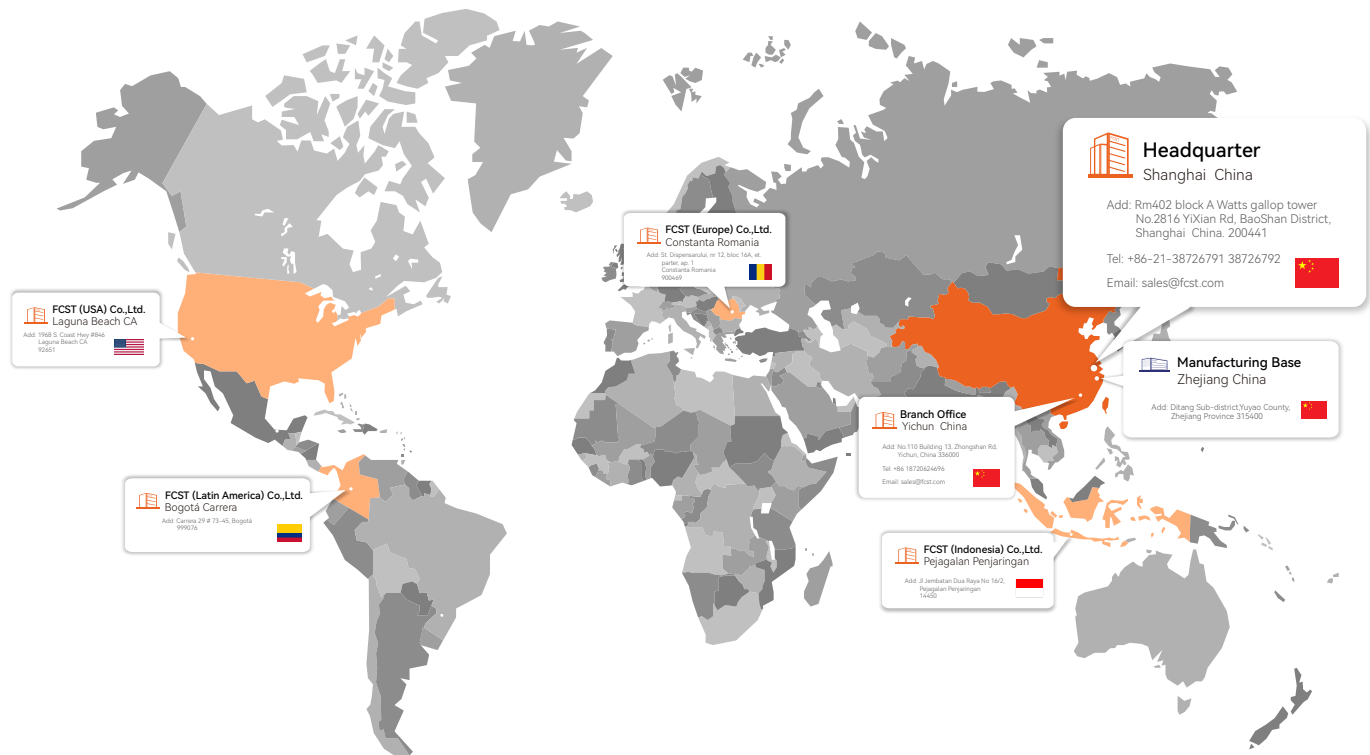


Marker Ball



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.

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