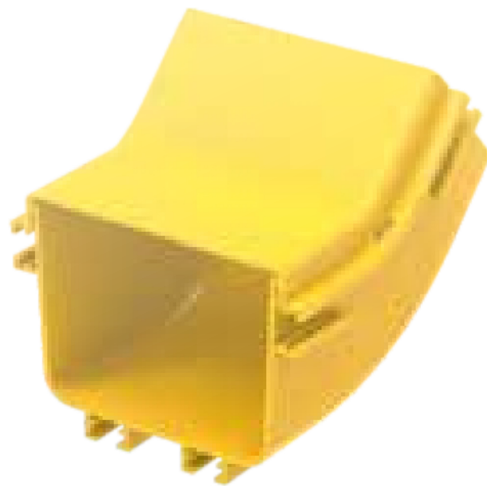




Better FTTx, Better Life.



September, 2026

Technical Information

FCST-CR120-IRS45-CVR 45° Inside Bend Cover

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FCST-CR120-IRS45-CVR 45° Inside Bend Cover

The 45° inner bend (also known as a 45° horizontal inner elbow) is a connecting component used in fiber optic cabling systems for inward turns within the horizontal plane. It enables the raceway to turn inward at a 45° angle on the same horizontal level, making it ideal for routing scenarios such as navigating around wall corners, between rows of cabinets, or around obstacles in equipment rooms.



- Easy to install and highly adaptable.
- Snug fit for seamless corner coverage.
- Cover for 120mm 45° inner bend raceway.
- Compliant with the UL94-V0 fire safety standard.

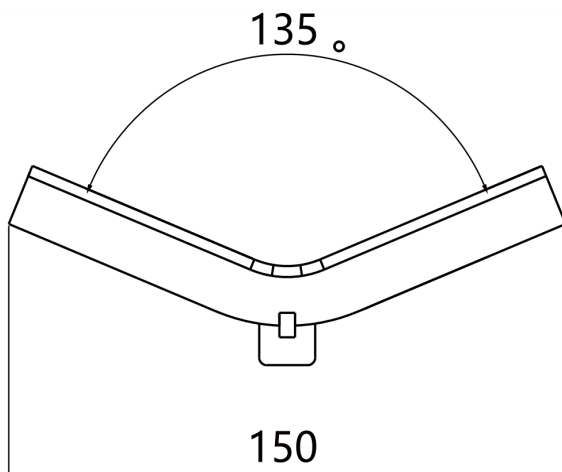


Product Specifications

Construction	Description
Material	ABS
Flame-retardant Rating	V0
Packaging	200PCS/CNT 14KG
Weight	70g

Product Structure

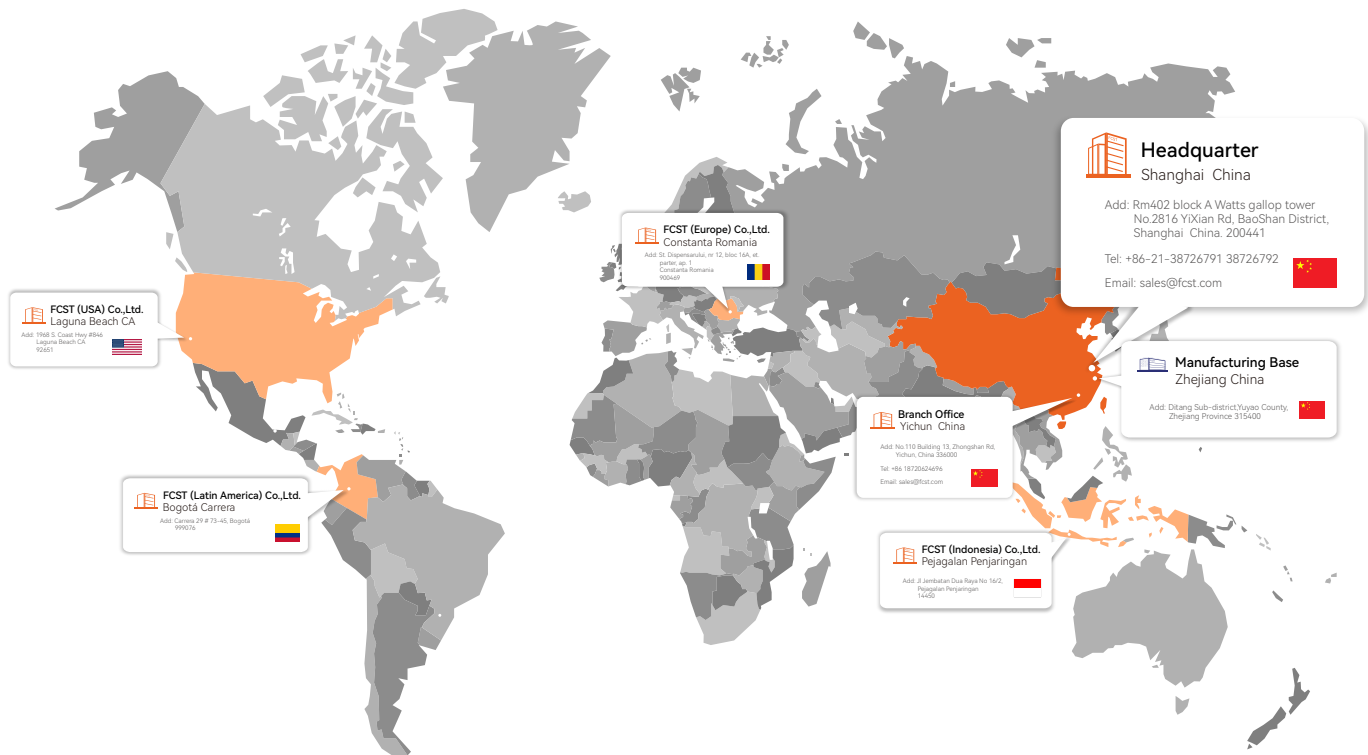
Unit:mm





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 As technology advances and connects billions more devices, FCST helps developing regions leapfrog outdated technologies with sustainable solutions, evolving from a small company to a global leader in future fiber cable needs.

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