



Better FTTx, Better Life.



September, 2026

Technical Information

FCST-CR50-IRS90-CVR 90° Upward Bend Cover

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FCST-CR50-IRS90-CVR 90° Upward Bend Cover

The 90° up-bend cover is a protective component designed to enclose the transition section where the routing shifts from horizontal to vertical (upward). Specifically paired with the 90° up-bend unit, it provides comprehensive, enclosed protection for optical cables at this three-dimensional turn while maintaining the aesthetic appeal and structural integrity of the cable routing system.



- Flexible installation and high compatibility.
- Compliant with the UL94-V0 fire safety standard.
- Secure connection with high load-bearing capacity.
- Large bend radius ensures low-loss signal transmission.
- For connecting 90° upward bends in 50mm fiber optic raceways.



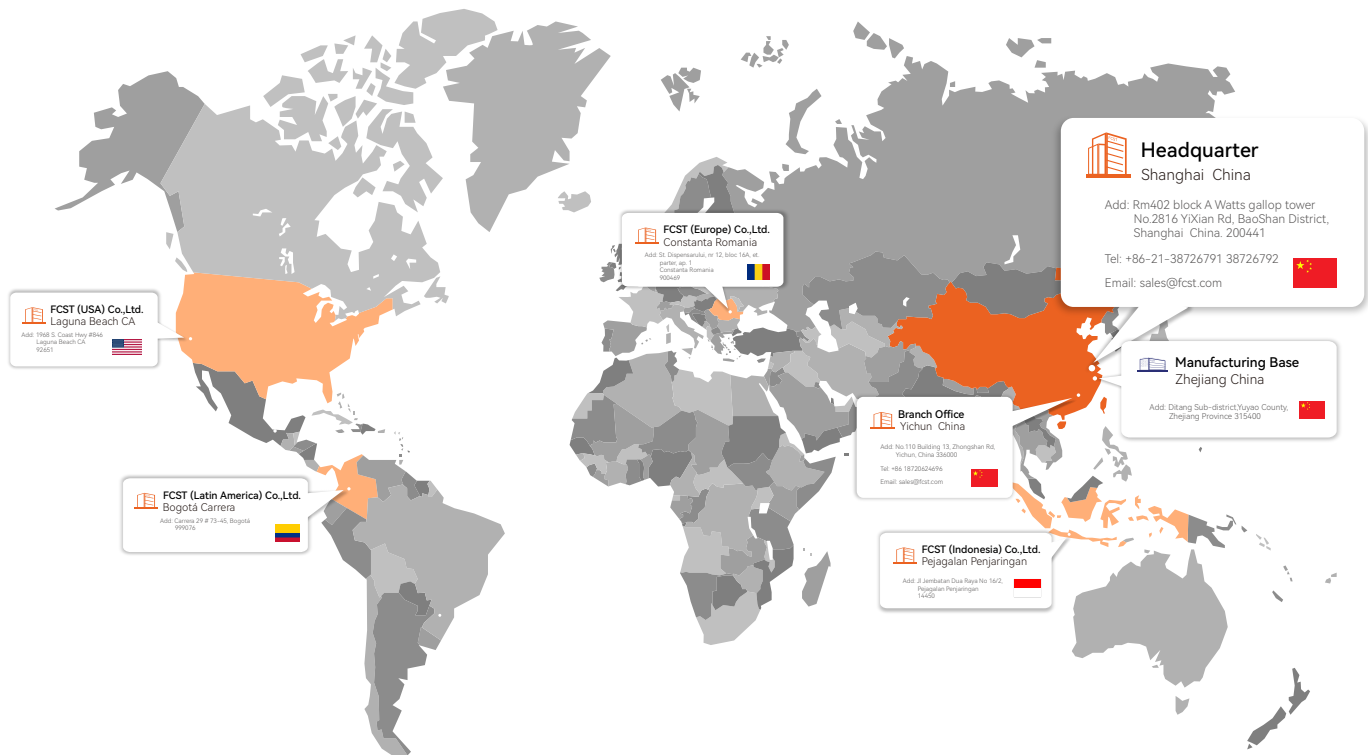
Product Specifications

Construction	Description
Material	ABS
Flame-retardant Rating	V0
Packaging	150PCS/CNT 8.6KG
Weight	56g



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Fiber Cable Solution Technology Co.,Ltd.



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 As technology advances and connects billions more devices, FCST helps developing regions leapfrog outdated technologies with sustainable solutions, evolving from a small company to a global leader in future fiber cable needs.

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