



Better FTTx, Better Life.



September, 2026

Technical Information

FCST-CR50-ERS90-CVR 90° Downward Bend Cover

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

www.fcst.com

www.microductcoupler.com





FCST-CR50-ERS90-CVR 90° Downward Bend Cover

The 90° downward-bend cover is a protective component in fiber optic raceway systems designed to enclose the transition section where the path turns from horizontal to a vertical downward direction. Specifically paired with a 90° downward-bend raceway section, it provides fully enclosed protection for the bend in the vertical cable run, ensuring physical security and a tidy appearance for the multi-dimensional routing layout.



- Flexible installation and high compatibility.
- Compliant with the UL94-V0 fire safety standard.
- Smooth guidance and comprehensive cable protection.
- Large bend radius ensures low-loss signal transmission.
- For 90° downward-bend cover for 50mm fiber optic raceways.



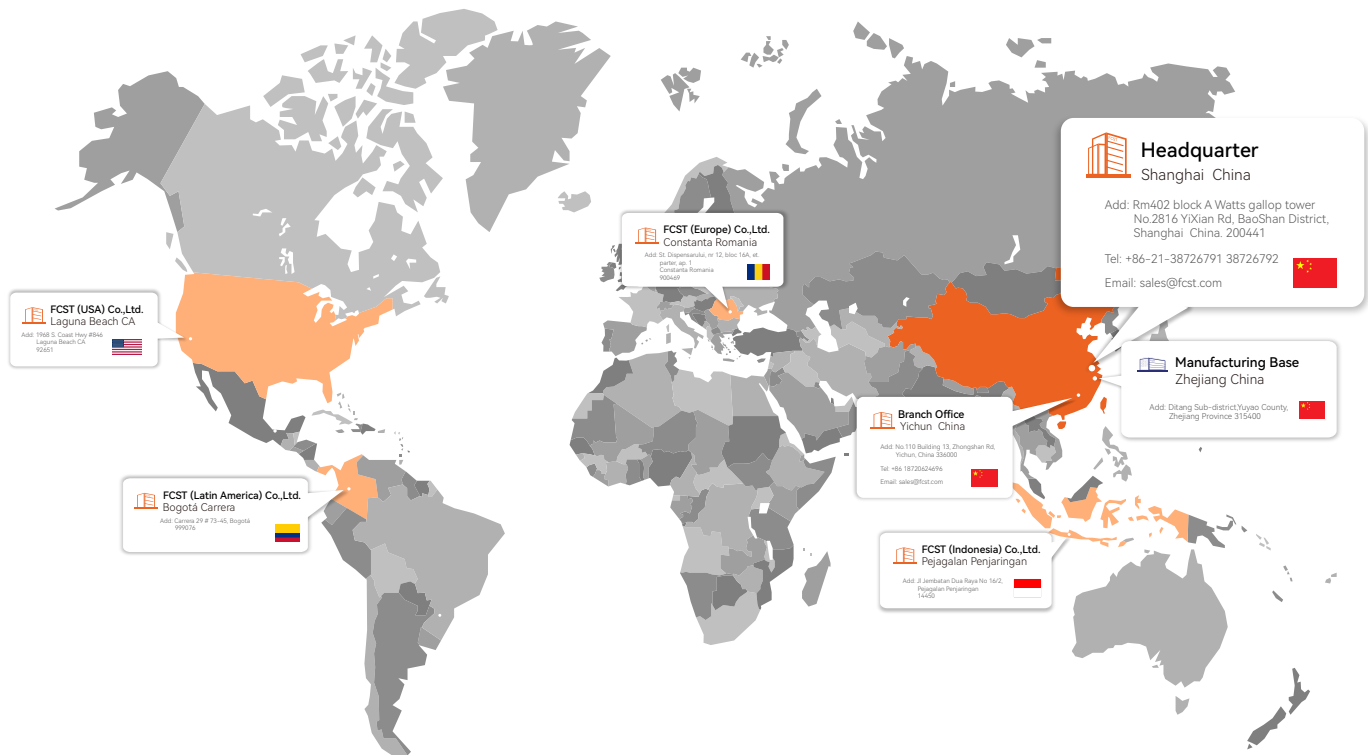
Product Specifications

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



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 As technology advances and connects billions more devices, FCST helps developing regions leapfrog outdated technologies with sustainable solutions, evolving from a small company to a global leader in future fiber cable needs.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

