



Better FTTx, Better Life.



September, 2026

Technical Information

FCST-CR50-CNT Fiber Raceway Connectors

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

www.fcst.com

www.microductcoupler.com





FCST-CR50-CNT Fiber Raceway Connectors

Fiber optic raceway connectors are component systems designed to join, redirect, branch, and terminate sections of the main raceway. Acting like joints and hubs, they assemble straight raceway segments into a three-dimensional network that accommodates the complex layouts of equipment rooms, ensuring that fiber optic cables remain protected even at points where the routing changes direction.



- Compliant with the UL94-V0 fire safety standard.
- Used for connecting straight sections of 50mm fiber optic raceway channels.
- These connections feature a robust structure with high tensile strength, preventing the raceway from detaching or deforming.



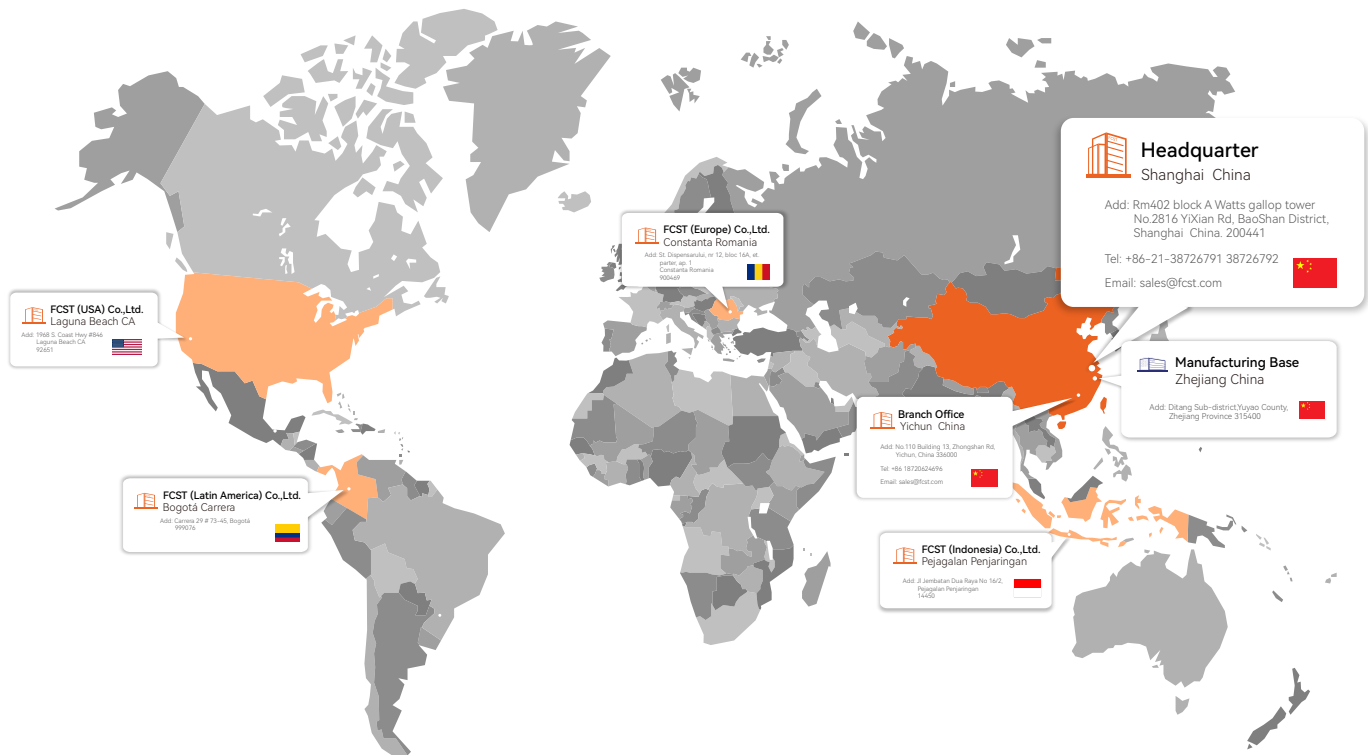
Product Specifications

Construction	Description
Material	ABS
Flame-retardant Rating	V0
Packaging	80PCS/CNT 9.66KG
Weight	1280g



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 As technology advances and connects billions more devices, FCST helps developing regions leapfrog outdated technologies with sustainable solutions, evolving from a small company to a global leader in future fiber cable needs.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

