FCST022109-18 Ports

Pre-connected Fiber Access Terminal

Product Overview

FCST022109-18 Ports Pre-connected Fiber Access Terminal as the most advanced FTTX network distribution node equipment, provide quick and reliable connection, good protection and management for the FTTX network.

Product Advantages

- Protection level up to IP68.
- Onsite plug and play, rapid deployment.
- FAT does not need to be opened for site construction.
- Fully pre-connected design increases FAT installation efficiency by 80%+.
- The interior is equipped with 1x2 FBT splitter+ 1x16 PLC splitter or 1*17 Uneven PLC Splitter.

Product Specifications

Construction	Description
Max. Capacity	17 Cores
Material	PP&PC+ABS
Inlets/Outlets	1/17
Installation	Pole mounting,Aerial mounted ,Wall-mounting
Protection Level	IP68
Splitter Type	1x2 FBT Splitter+ 1x16 PLC Splitter 1*17 Uneven PLC Splitter
Length	199mm｜7.835in
Width	193mm｜7.598in
Height	107mm｜4.213in
Weight	1100 g
Storage Temperature	-40℃~+65 ℃

Product Size

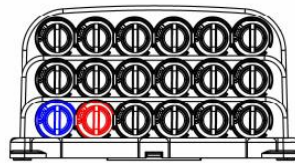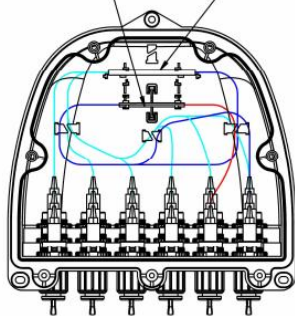**Unit:mm**
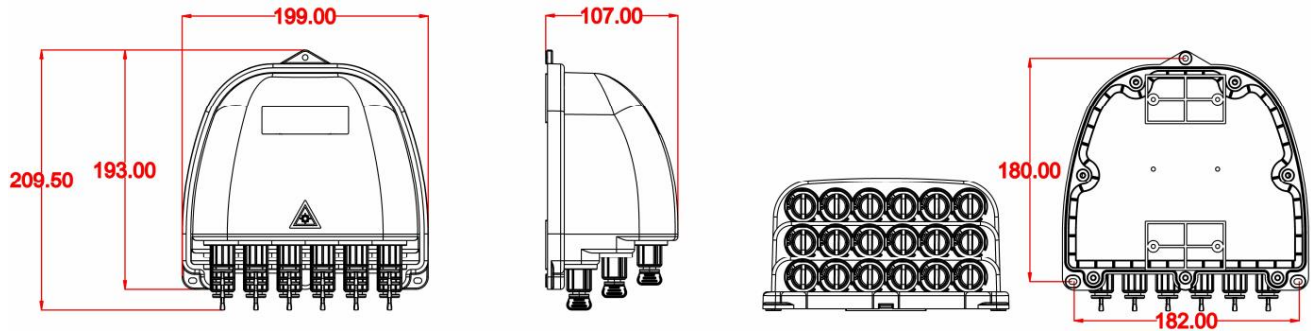
Product Structure

Product Cable Ways

FCST022109 (1 * 2FBT + 1 * 16 PLC Splitter Cable Ways)

Ordering Information

FCST022109-18 Ports - ☐ ☐ ☐ ☐

Material Type

1	PP
2	PC+ABS

Installation Accessories Type

1	Wall mounted installation
2	Pole-mounted installation
3	Aerial mounted installation

Splitter Type

1	1x2 FBT Splitter+ 1x16 PLC Splitter
2	1*17 Uneven PLC Splitter

Adapter Type

1	Pre-connected Adapter - SC (XL)
2	HUAWEI mini SC Type
3	Corning Optitap Type
...	Customizable

Product Installation

Wall-mounted Installation
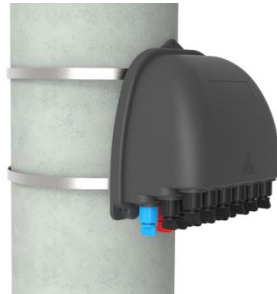
Pole-mounted Installation

Aerial-mounted Installation

Pre-connecterized Cables Option

Option 1--Pre-connecterized Cables 5mm

5.0mm±0.2mm sheath LSZH black
Water-blocking glass yarn
900um±50um tight-packed G657A2 fiber
2.4mm±0.05mm white LSZH inner sheath
Aramid

Ø5mm
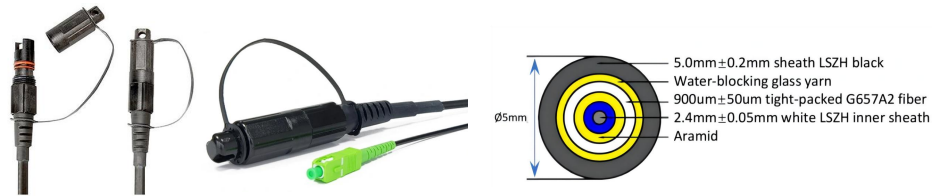
Option 2--Pre-Connectorized Fiber Drop Cable(2.0*5.0mm)

Colored Fiber

Packing Information

Construction	Description
Outside Dimension (L*W*H) mm	220*210*120
Weight/PC (kgs)	1.2
Carton Size (L*W*H) mm	460*440*635
Qty/CTN (pcs)	20
Weight/CTN (kgs)	24.5