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Fiber Optic Distribution Frame

Item Code: STODF03

High Density Fiber Distribution Frame With PLC Splitter



Description:

We are China leading manufacturer for High Density Fiber Distribution Frame With PLC Splitter, Wall Mounted Distribution Cabinets, and other telecom products.

Applicable for central machine room for the introduction, fixation and peeling protection of optical fiber cable, fusion and protection of optical fiber, storage and management of fiber pigtail, fixed connection and crossover connection of optical fiber. Light-way divider and wavelength division multiplexer can also be installed as required, and could install PLC optical splitter for capacity enlarging.

Termination Unit:

- Fiber Capacity: 24, 48, 72, 96 core
- Fiber Termination and Splice Together
- 12 Cord Fiber Termination and Splice Panel For Installation
- 19 Inch Rack for Installation



- Could install PLC optical splitter for capacity enlarging.



- Splice tray for going out fiber splicing, storage tray for fiber storage, and there also are special management rings and ways so that makes fiber management clearer and trimer.



Features:

- Electrolysis sheet frame, electrostatic spraying in the whole
- 2 doors on each side design.
- Cable entry from top or bottom.
- Flexible installation, wall type or back type, and can be installed in large groups
- Modular structure, it adjusts melting, distributes the unit.
- It suits ribbon and other cables.
- Suitable for inserting installation of SC, FC, ST (additional flange) adapters
- The adapter and the face of connector are composed of 30°, it not only ensures the bent radius of patch cords but also avoids the damage of laser.
- Reliable device of fiber stripping, protection, fix and grounding.
- Ensure the bent radius of fiber and cable more than 40mm in anywhere.
- Adopt multiple units of over fiber to manage the patch cords scientifically.
- Realize the scientific management of the patch cords by using many groups of fiber units
- Realize up or down input by the simple adjustment of units, and clear identify
- Suitable for installing different types of fiber optical distribution unit boxes, splicing patching panels as your requests.
- 42U Indoor fiber cabinet. Depth: 500mm, Width: 900mm. Adjustable for 19"/21"/23"

Technical Parameters:

- Operating temp: $-5^{\circ}\text{C} \sim +40^{\circ}\text{C}$
- Relative humidity: $\leq 85\%$ ($+30^{\circ}\text{C}$)
- Atmosphere pressure: $70 \sim 106\text{Kpa}$
- Insulating resistance: $\geq 1000\text{M}\Omega / 500\text{V}$
- Compressive resistance: $\geq 3000\text{V}$ (DC) 1 min without breakdown and flashover