FODP(Fiber Optic Distribution Panel)

Description

The Fiber Optic Distribution Pannel is a kind of fiber optic management products used to distribute and protect the optical fiber links in FTTH Network. It is available for the distribution and terminal connection of various kinds of optical fiber system. These units are available in sizes that fit the most common distribution requirements. FODP should be high quality, micro sized fiber optical termination box made of quality cold-rolled steel sheet and undergoes static plastic spraying treatment. The FODP can be installed in the indoor rack mount chassis and the indoor wall and terrace

Feature

1.19" standard structure, rack mounting. Sliding design, nice appearance.
2. A pothook convenient to install and dismantle
3. Splice tray could be piled one upon another, flexible to turn
4. Unique structure, reasonable layout, adequate room for operation
5. Adjustable clamp seal ring and reinforce configuration
6. With excellent seal performance, preventing water from entering effectively
7. Rack mount in optical distribution frame ODF

Application

1. Fiber to the home (FTTB)
2. Optical network
3. Local area networks
4. Wide area networks
5. Telecommunication network
6. Central office optical cable system
7. Premise fiber network

Specification

Product name	Fiber Patch Panel (FODP)
Ports	12,24,48,96,144
Splicing Tray	Each splicing tray should hold 24 core fiber
Installation Type	19 inch Rack mounted
Connector	SC-UPC (fully loaded with Adaptors and color code Pigtails) and fitting accessories
Product Height	1 U,2U,3U,4U

Material	Cold rolled plate
Thickness	1.2mm,1.5mm but depend on number of cores for FODPs
Dimension	Standard size for 19 Inch rack for all cores of FODPs
Type	Sliding type
color	Black
Adapter port thickness	1.5mm





