FDH3000-CROSS-CONNECT

Base Product



FDH 3000, Cross-Connect Hub

- Standardized modules and accessories for all FDH 3000 cross-connect cabinets
- Both low and high-density applications, different network system designs, and diverse installation environments are supported
- The FDH 3000 incorporates cable management, having a long impact on reliability, flexibility and operational costs within the in fiber network

This adapted FDH 3000 facilitates cross-connect capabilities for a rapid service connections, testing, and reconfiguration. This simplifies network installations and improved installation efficiencies in the field.

Features and Benefits

- Serves as a demarcation point in the field for rapid service adjustments and testing
- Allow the provider to not directly feed the customer
- Capable of distributing non PON services
- Rapidly connect anything to anything at any time
- Point to point and splitter configurations are not required
- Technician friendly supporting both low and high-density applications, network architectures, and installation environments
- Splitter capable conversion kits are available upon request
- Capable of utilizing all standard FDH3000 accessories
- Streamlined configurations provide a simplified ordering process

Product Classification

Regional Availability Latin America | North America

Product Type Fiber cross-connect hub

Product Series FDH 3000
Warranty One year

General Specifications

Access Front

Color Putty white

Interface, Input SC

Mounting Handhole | Pad | Pole | Wall

Dimension Drawing



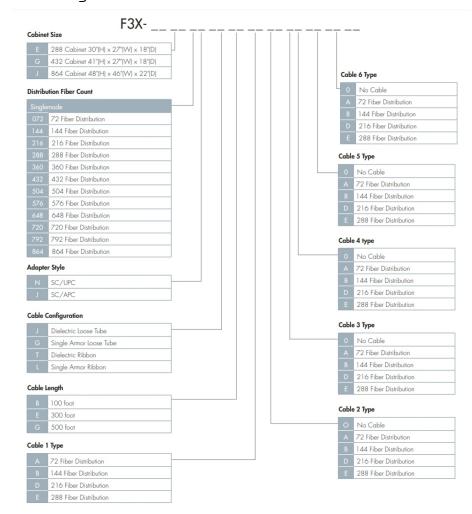
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Cabinet	Size (HxWxD)	Maximum Fiber Count	Access	Mounting Options	Splitter Slots	Cable Exit Location
Small (72-288)	30" × 27" × 18" (76.20 × 68.58 × 45.72 cm)	72-288 homes	all front	ground, pole	12	top or bottom
Medium (72-432)	41" × 27" × 18" (121.92 × 68.58 × 45.72 cm)	72-432 homes	all front	ground, pole	24	top or bottom
Large (72-864)	48" x 46" x 22" (121.92 x 116.84 x 55.88 cm)	72-864 homes	all front	ground	48	bottom

Recommended Jumper Lengths:

- 1.75 meter, 2mm RBR, for cabinet sizes 288 and 432
- 2 meter, 2mm RBR, for cabinet size 864

Ordering Tree



Material Specifications

Finish Powder coated

COMMSCOPE®

FDH3000-CROSS-CONNECT

Material Type Aluminum

Environmental Specifications

Environmental Space Above ground

Qualification Standards Telcordia GR-3125-CORE | Telcordia GR-487-CORE

Packaging and Weights

Packaging quantity 1

Packaging Type Pallet

* Footnotes

Warranty For more information, please consult our Product Warranty guidelines

