ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Fiber Fiber Tube Wall-Mounted Ordering



Overview

Choose from our selection of fiberglass tubing, including over 55,500 products in a wide range of styles and sizes.

Key Takeaways

Wall-mounted fiber optic tube enclosures are available from multiple manufacturers, offering scalable, flexible designs for network distribution and termination, with capacities ranging from a few fibers to several hundred.Product Options and Features

1. Sumitomo Electric Lightwave Tube Distribution Units (TDUs)

• Wall-mounted enclosures for tube cable transitions or branching points.

• Tubes are joined using push-fit connectors, creating pathways between network hubs and workstations.

• Optional tandem replacement doors allow attachment of fiber termination units for direct termination . 2. Corning Wall-Mountable Connector Housing (WCH)

• Rugged metal housings with interconnect or cross-connect capabilities.

• Available in WCH-02P, WCH-04P, and WCH-06P capacities (2, 4, or 6 panels/modules).

• Features include clear jumper side doors, strain-relief brackets, routing guides, preinstalled bubble level, and field-installable lock kits . 3. Fiber Instrument Sales (FIS) Wall Mount Enclosures

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• Industrial-style NEMA 4-rated enclosures suitable for ISP or OSP environments.

• Customizable master panels with multiple LGX adapter panel slots, supporting up to 288 LC fibers.

• Options include single-door, patch and splice enclosures, and Titan Mini for smaller installations.

• Features include cable managers, splice tray risers, strain relief kits, and lockable doors . 4. CommScope Fiber Wall Boxes

• Designed for efficient fiber connectivity with versatile sizes and superior cable management.

• Easy installation and compact design suitable for space-constrained areas .
Ordering Considerations
• Capacity: Determine the number of fibers or adapter panels required. Options range from small enclosures for a few fibers to large units supporting hundreds.

• Environment: Choose NEMA-rated or industrial-grade enclosures for outdoor or harsh environments.

• Mounting and Access: Consider wall-mounting options, removable doors, and strain-relief features for easier installation and maintenance.

• Compatibility: Ensure the enclosure supports your preferred connector types (LC, SC, MPO) and adapter panels.

• Security: Lockable doors and field-installable lock kits are available for secure installations.
How to Order
• Visit the manufacturer's product page (Sumitomo Electric, Corning, FIS, CommScope) to select the model and configuration.

• Specify fiber count, adapter type, and optional accessories such as splice trays or tandem doors.

• Contact the manufacturer or authorized distributor for pricing, lead times, and shipping options. By evaluating these factors, you can select a wall-mounted fiber tube enclosure that meets your network's capacity, environmental, and security requirements while ensuring easy installation and maintenance.

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Article Content

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Constructed from durable aluminum with powder-coated finishes, each enclosure provides ample room for

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Made in the USA

This 4 Panel Wall Mount Fiber Distribution Unit is a very compact wall mount fiber distribution unit. Order yours today!

FTWM-08L Wall Mount Enclosure

Sumitomo Electric Lightwave''s FTWM-08L Wall Mount Enclosure provides an indoor wall-mountable metal

Products – FIBERONE

We make fiber optic patch cords, rack and wall-mount patch panels, optical splitters, multiplexers and adapter modules, along with

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