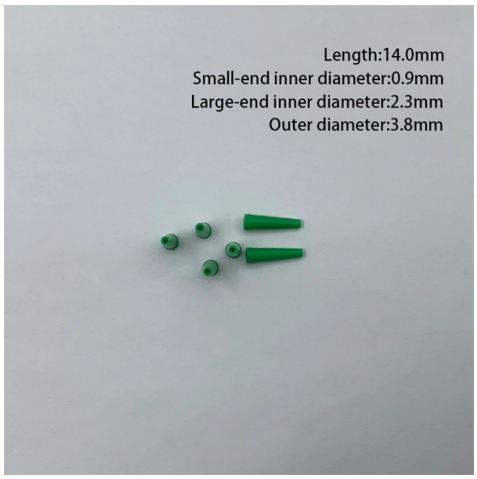
ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Intelligent Fiber Optic Distribution Frame Manufacturer Wholesale



Overview

Wholesale Fiber Optical Distribution Frame Products at Factory Prices. Global Sources has a full-scale list of wholesale fiber optical distribution frame.

Key Takeaways

Leading wholesale manufacturers of intelligent fiber optic distribution frames include Norden Communication, Fenxi Optoelectronics, Shenzhen Damu Technology, and OTRANS, offering high-density, modular, and globally distributed ODF solutions.Key Wholesale Manufacturers



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1. Norden Communication Norden Communication is a global supplier of fiber distribution frames, providing electrical and optical solutions suitable for large-scale telecom and data center deployments. They offer worldwide shipping and a range of ODF products designed for efficient fiber management and network scalability . 2. Fenxi Optoelectronics Changzhou Fenxi Optoelectronics specializes in high-density ODF solutions for wholesale distribution. Their products include rack-mounted units with 12-core, 24-core, and modular 96+ core configurations. Fenxi emphasizes robust cable management, pull-out trays, and integrated splice organization, making their frames ideal for FTTH, telecom, and data center applications. They provide competitive bulk pricing and technical support for global distributors . 3. Shenzhen Damu Technology Shenzhen Damu Technology manufactures fiber optic cabinets, ODFs, and cross-connect cabinets. Their products are designed for high-quality connectivity in data communications and telecommunication networks. They focus on durability, ease of installation, and maintenance, serving both domestic and international wholesale markets . 4. OTRANS OTRANS produces modular optical distribution frames suitable for telecom rooms, data centers, and 5G base stations. Their ODFs support 24–96+ cores, with flexible rack-mount or wall-mount options. OTRANS emphasizes high-density, front-access designs for easy maintenance and fiber management, and they offer custom solutions for large-scale deployments .

Considerations for Wholesale Purchase
• Core Capacity: Choose ODFs with sufficient cores for current needs plus 30–50% growth buffer. Options range from 24 to 144+ cores.

• Mounting Type: Rack-mounted frames are ideal for telecom rooms and data centers, while wall-mounted frames suit space-limited sites.

• Modularity: Modular designs allow easy expansion and maintenance.

• Global Sourcing: Manufacturers from China, India, Korea, and other regions provide competitive pricing and bulk availability .

• Technical Support: Ensure the supplier offers installation guidance, maintenance support, and compliance with international standards. These manufacturers provide scalable, high-density, and reliable ODF solutions suitable for wholesale procurement, supporting modern fiber optic networks, including FTTH, 5G, and hyperscale data center applications.

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Get here listings of fibre optic distribution frame, fiber optic distribution frame manufacturers, suppliers and exporters.

Optical Fiber Distribution Frame

An Optical Distribution Frame (ODF), also known as fiber distribution frame or optical fiber distribution

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An optical distribution frame (ODF) is a frame used to provide cable interconnections between

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ODF is used in the terminal access link of FTTH system. It is a device that splices, distributes, and splits optical fibers

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Our ODF box solutions are engineered with precision and intelligent manufacturing to ensure robustness

ODF Fiber Optic Distribution Frame Wholesale

We supply global distributors and system integrators with robust, rack-mounted ODF units that offer superior cable management,

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Optical distribution frame (ODF) is a frame used to provide space for fiber pigtails and fiber cable

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