Optical Distribution Frame

Standard Optical Distribution Frame

Description
Optical distribution frame (ODF) is used for connecting optical fiber and equipment of central office. 19” 1U~4U standard optical distribution frame can be installed on the desk or in the cabinet. It is mainly used in the telecommunication equipment room and network equipment room.

Features
- With function of distribution and splicing
- 19 inch, 1U~5U standard installation, 1~8 trays, 12 ports per tray
- 2 cable fixer
- Adaptor FC, SC can be installed
- Suitable for ribbon and bunchy fiber cable
- Rack mount, wall mount. Suitable for simplex and duplex different adapter
- Easy to operate and convenient maintenance
- Metal material box

Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Dimension</th>
<th>Number of Tray (12 cores)</th>
<th>Number of Adaptor (FC or SC)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ODF-1U-12</td>
<td>19x265x75mm</td>
<td>1</td>
<td>12</td>
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<tr>
<td>ODF-1U-24</td>
<td>19x265x100mm</td>
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<td>ODF-2U-36</td>
<td>19x265x125mm</td>
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<tr>
<td>ODF-3U-48</td>
<td>19x265x150mm</td>
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<td>48</td>
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<td>ODF-4U-72</td>
<td>19x265x175mm</td>
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<td>ODF-5U-96</td>
<td>19x265x235mm</td>
<td>8</td>
<td>96</td>
</tr>
</tbody>
</table>

For detailed inquiry please contact our sales team at sales@exfiber.com
Optical Distribution Frame

General
- Operation temperature: -40 ~ +60 °C
- Relative humidity: ≤ 85% (when the temperature is below 30 °C)
- Atmosphere pressure: 70 ~ 106 Kpa
- Insulating resistance: ≥ 2 × 10^4 MΩ/500V DC
- Voltage-resistance strength: Under the effect of 15 kv/DC/1min, non-puncture, and no arc-over
- Tray: 1 ~ 8 pcs (tray with 12 cores).
- Accessories: insulation tape, nylon tie, labeling paper, fixer.

Application
- FTTx (ODF rack)
- Optical fiber cabinet
- Optical fiber network
- Installation: desktop, wall mounting.

Drawer Optical Distribution Frame

For detailed inquiry please contact our sales team at sales@exfiber.com

Exfiber Optical Technologies Limited
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Optical Distribution Frame

Description
Drawer fiber optical distribution frame is used for connecting optical fiber and equipment of central office. 19” standard distribution box can be installed in the cabinet. The drawer type is easy to operate. It is mainly used in the CATV, telecommunication equipment room and network equipment room.

Features
- Very convenient fiber and additional adapter installation
- Excellent mechanic performance, solid and durable
- 1U size up to 24 ports, 3 front panels, 4 cable entries
- Easy to operate and convenient maintenance
- Front panels suitable for FC, SC, ST adapters
- Metal material box

General
- Dimension: 482(W)×290(D)×44(H)mm
- Inlet & outlet: 4pcs
- Tray: 1pc
- Operation: -25～+55℃
- Accessories: insulation tape, nylon tie, fixer

Application
- FTTx (ODF rack)
- Optical fiber cabinet
- Optical fiber network
- Installation: desktop, wall mounting.

Rotated Optical Distribution Frame

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Optical Distribution Frame

Description
Rotated fiber optic distribution frame is used for connecting optical fiber and equipment of central office. 19” standard distribution box can be installed in the cabinet. The front panel is rotated and the patch panel is removable. It is suitable for operation and maintenance. It is mainly used in the CATV, telecommunication equipment room and network equipment room.

Features
- Splice capacity: 12~96 splices
- Very convenient fiber and additional adapter installation
- Excellent mechanic performance, solid and durable
- 1U ~3U size up to 96 ports, 6 cable entries
- All accessories included
- Easy to operate and convenient maintenance
- Front panels suitable for FC, SC, ST, LC adapters
- Metal material box

General
- Inlet & outlet: 2~6 pcs
- Operation: -40~+60°C
- Accessories: insulation tape, nylon tie, fixer

Application
- FTTx (ODF rack)
- Optical fiber cabinet
- Optical fiber network
- Installation: desktop, wall mounting.

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