The CFRS Total Front Access Module Panel provides multi-functional flexibility for patch, splitter, and CWDM/DWDM requirements within rackmount applications. With its ability to accommodate up to three different LGX footprint TFA modules in just 1RU of valuable rack space, the user can utilize a broad variety of Fiber and Ethernet modules to customize their solution.

Applications

CFRS TFA Panels are ideally suited for outside plant, central office, cell sites, CATV, MDU, MTSO or other environments where the customer requires fiber bandwidth for optical distribution/cross-connect.

Features

- Sturdy yet lightweight aluminum construction
- Total Front Access (TFA) - modules are conveniently accessible in rack system placements
- Three available positions for a broad variety of standard footprint fiber and Ethernet LGX footprint TFA modules to be mounted
- Scalable to help manage network growth
- Simple installation and ease of use
- 19" or 23" mounting brackets

Specifications

<table>
<thead>
<tr>
<th>Specifications</th>
<th>CFRS-TFA-0000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (HxWxD):</td>
<td>1.75&quot; x 17&quot; x 10&quot; (44mm x 432mm x 254mm)</td>
</tr>
<tr>
<td>Weight:</td>
<td>7 lbs. (3.18kg)</td>
</tr>
<tr>
<td>Rackspace:</td>
<td>1RU EIA</td>
</tr>
<tr>
<td>Construction:</td>
<td>Aluminum with Grey Powder Coated Finish</td>
</tr>
<tr>
<td>Mounting:</td>
<td>Adaptable brackets for 19&quot; or 23&quot; rack mounting</td>
</tr>
<tr>
<td>Capacity:</td>
<td>3 Standard LGX footprint TFA modules</td>
</tr>
<tr>
<td>Environmental:</td>
<td>0 to 90% Humidity (Non-Condensing), -5 to +55 ºC Temperature Range</td>
</tr>
<tr>
<td>Compliance:</td>
<td>NEBS</td>
</tr>
</tbody>
</table>
Part Number | Description
---|---
CFRS-TFA-0000 | 1RU CFRS Total Front Access LGX Module Panel, three front access positions (LGX TFA Modules not included, sold as shown below), 19" or 23" adaptable rack brackets

Also Available from Charles Industries:

**TFA CWDM Module (LGX Footprint)**

Part Number | Description
---|---
CFCM-LG1108LL01 | Charles Fiber CWDM Module (LGX Footprint), 8 Channel, 1471 - 1611NM, Express Port, LC/UPC Duplex Adapters, Black, Total Front Access

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- Individualized application consultation
- Superior quality (ISO 9001/TL 9000 registered)

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