CFRS Total Front Access (TFA) Panel

Flexible rackmount panel for LGX footprint TFA module combinations in a fiber optic network
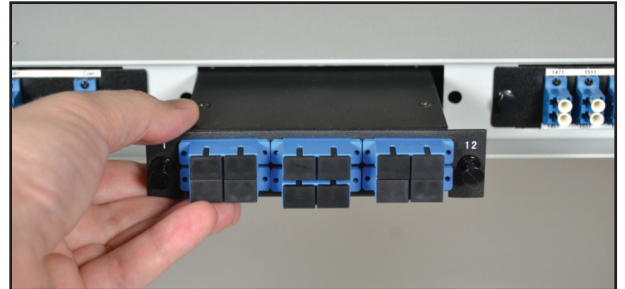

The CFRS Total Front Access Module Panel provides multi-functional flexibility for patch, splitter, and CWDM/DWDM requirements within rackmount applications. With its ability to accommodate up to three different LGX footprint TFA modules in just 1RU of valuable rack space, the user can utilize a broad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

LGX TFA Modules (sold separately) are easily interchangeable among three positions.

Specifications

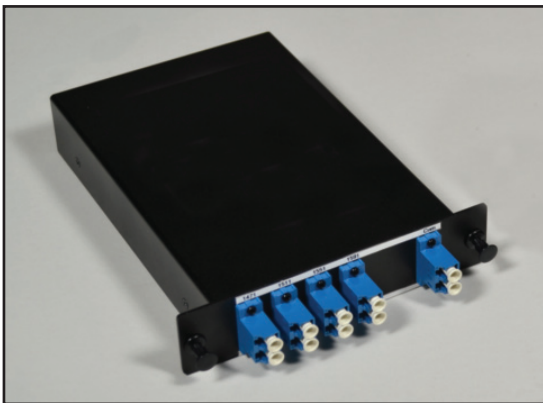|	**CFRS-TFA-0000**
Dimensions (HxWxD):	1.75" x 17" x 10" (44mm x 432mm x 254mm)
Weight:	7 lbs. (3.18kg)
Rackspace:	1RU EIA
Construction:	Aluminum with Grey Powder Coated Finish
Mounting:	Adaptable brackets for 19" or 23" rack mounting
Capacity:	3 Standard LGX footprint TFA modules
Environmental:	0 to 90% Humidity (Non-Condensing), -5 to +55 ºC Temperature Range
Compliance:	NEBS

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CFRS Ordering Information

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)

Please call (847) 806-6300 for more information on the full line of Charles Fiber Rackmount Solutions and Fiber Accessories.

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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