

INSTRUCTION MANUAL

DFCS-24/32

Stock No. 5798/5799

Descriptions

The Blonder Tongue DFCS 24/32 are 5 - 1000 MHz passive rack mounted splitters with 24 or 32 broadband output ports.

The DFCS 24/32 features high isolation between ports and low insertion loss. A -20 dB input test port on the front panel permits testing without removing the unit from service.

Two or more units may be used to provide the required number of output ports based upon system requirements.

The DFCS 24/32 are compact, 1 3/4" high units designed for mounting in a standard 19" EIA rack.

Features

- · High Isolation Between Ports
- Input Test Port Permits Testing Without Service Interuptions

Specifications (Typical)

(Common to DFCS-24/32)

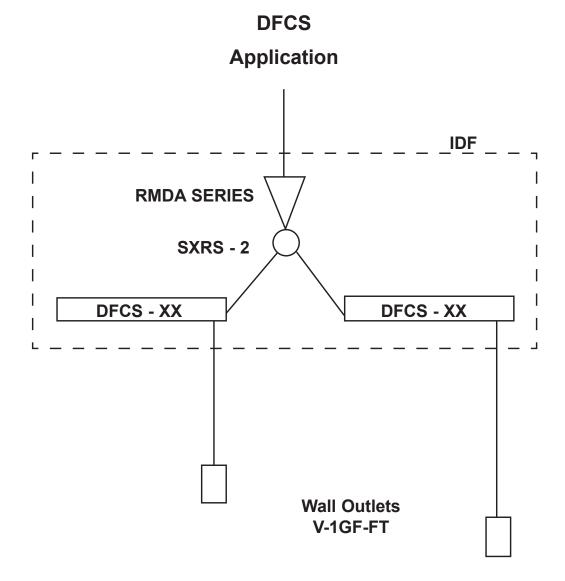
Electrical

Frequency Response:5-1000 MHz
Insertion Loss @ 5 - 40 MHz:
Isolation @ 5 - 40 MHz:

Test Point Loss20 dB	
Input Return Loss @ 5 - 750 MHz: 20 dB @ 750 - 1000 MHz: 18 dB	
Output Return Loss @ 5 - 450 MHz: 20 dB @ 450 - 1000 MHz: 18 dB	
Impedance: 75 Ω	

Mechanical

Dimensions: 19" W x 1 3/4" H x 8"D
Shipping Weight:7lbs.
Connections Input:24/ 32 "F" Type Female Output:1 "F" Type Female Input Test (Front Panel):
1 "F" Type Female



Returning Product for Repair (or Credit)

A Return Material Authorization (RMA) Number is required on all products returned to Blonder Tongue, regardless if the product is being returned for repair or credit. Before returning product, please contact the Blonder Tongue Service Department at 1-800-523-6049, Ext. 4256 or visit our website: www.blondertongue.com for further information.

