

Decentralizing Filters

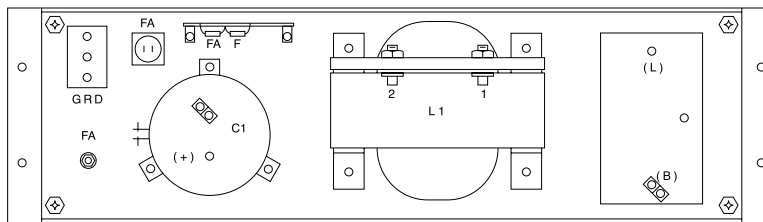
Decentralizing Filter Panels

19" (48.26cm) Panels				
NOMINAL DC VOLTAGE	CURRENT CAPACITY	PART NO.	PANEL HEIGHT	REMARKS
24V or 48V	25A	482607500	5-1/4" (13.34cm)	May be mounted to 1-1/2" (3.81cm) or 2" (5.08cm) cable rack stringers. Input Fuse provided with assembly.
	50A	482609200	7" (17.78cm)	External source fusing recommended. Input fuse not supplied.

23" (58.42cm) Panels				
NOMINAL DC VOLTAGE	CURRENT CAPACITY	PART NO.	PANEL HEIGHT	REMARKS
24V or 48V	50A	482606500	7" (17.78cm)	External source fusing recommended. Input fuse not supplied
130V	50A	482606800	7" (17.78cm)	

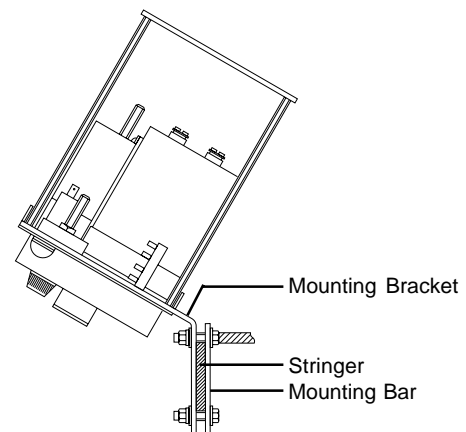


Front



Rear

Method of mounting filter assembly to 1-1/2" (3.81cm) or 2" (5.08cm) cable rack stringer.



Decentralizing Filters

Decentralizing Filter Panels (continued)

Application Notes

1. All filter assemblies are equipped with a fuse alarm resistor tapped for 250, 500 and 2,500 ohms for connection to office alarm relay.
2. Filters are L-Section, choke input type. Output ripple is attenuated:

40db	300Hz to 700Hz
50db	700Hz to 2KHz
60db	2KHz to 1MHz
3. Request assembly drawing (specify part number) for detail and method of connecting battery and load.

How to Order

1. Specify part number of desired 19" (48.26cm) or 23" (58.42cm) rack mounted filter.
2. Specify cable rack mounting assembly kit part number 483550600 for 5-1/4" (13.34cm) panels or part number 483554200 for 7" (17.78cm) panels to mount indicated filters to cable rack stringers.



www.marconi.com/power

Marconi Communications
1122 F Street
Lorain, OH 44052
800-800-1280
Fax: 440-246-4876

© 2000 Marconi Communications Inc.
Printed in the USA. All rights reserved. Any unauthorized
reproduction or transmission without the prior consent of
Marconi Communications Inc. is prohibited.