

Decentralizing Filters

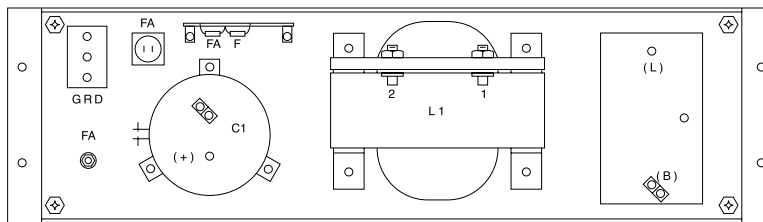
Decentralizing Filter Panels

| 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) | |

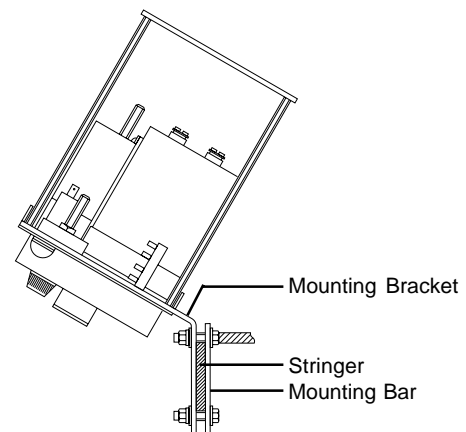


Front



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.



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