



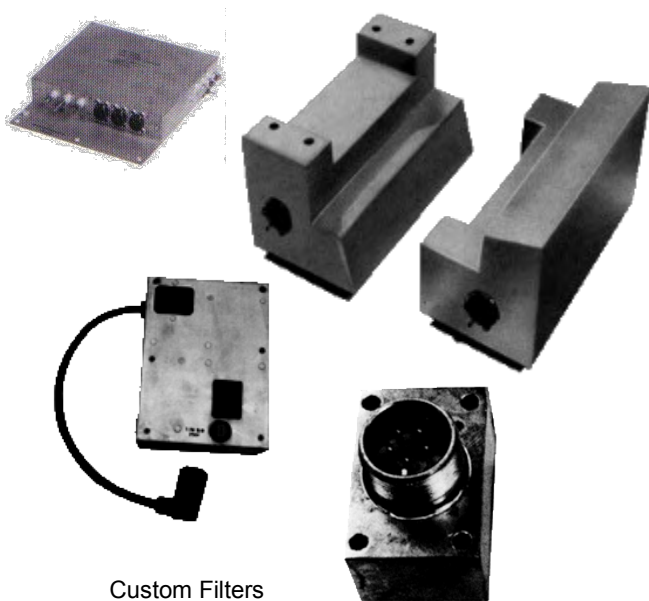
## PRODUCT DETAIL

To contact us-  
Call: (858) 565-7405  
Email: [sales@genisco.com](mailto:sales@genisco.com)

### Custom Filters

Genisco can offer our customers rapid response to small custom product requirements and large facility installations.

Our quality assurance is in accordance with MIL-I-45208A inspection system, assuring each customer of high quality and reliable products.



Custom Filters

### Functional Characteristics

- Voltage Rating:  
100 Vdc, 120/208 Vac (50/60, 400 Hz), 277/480 Vac, (50/60 Hz)
- Voltage Drop:  
2% maximum at full rated unity power factor load.
- Temperature Rating:  
per MIL-F-15733
- Current Overload:  
140% maximum current rating per MIL-F-15733
- Dielectric With-Standing Voltage:  
per MIL-F-15733
- Insulation Resistance:  
MIL-F-15733 (w/o discharge ckts)

### Special Features

#### Filters

- Enclosed terminations
- Multi-circuit
- Manufactured and tested per the applicable portions of MIL-F-15733
- Hermetically sealed with welded and soldered seams for shielding effectiveness
- Standard Current Ratings: 5AMP to 250 AMP
- Bleeder resistors incorporated to eliminate potential shock hazard

### Applicable Specifications

- MIL-F-15733  
General specifications for filters, military
- MIL-STD-202  
Test methods for components parts, military
- MIL-STD-220A  
Test methods for insertion loss, military
- MIL-STD-285  
Test method for shielding effectiveness
- NFPA 70/1987  
National Electrical Code, standards