



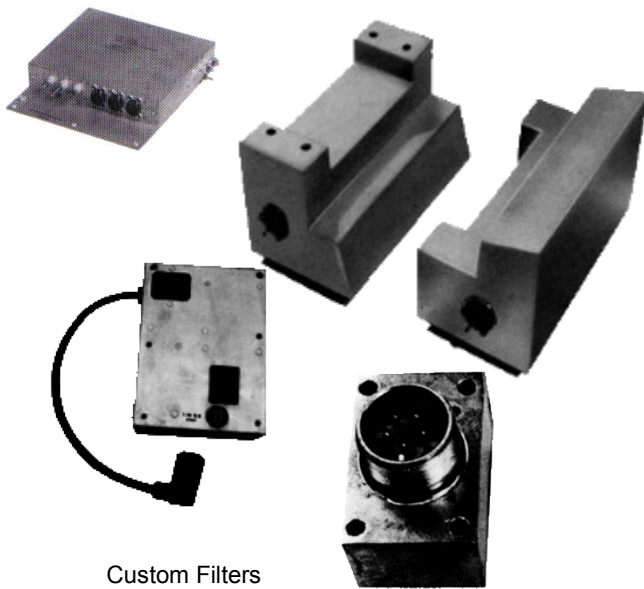
PRODUCT DETAIL

To contact us-
Call: (858) 565-7405
Email: 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

Special Features

Filters

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

Applicable Specifications

- MIL-PRF-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

Functional Characteristics

- Voltage Rating:
24-1,000 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-PRF-15733
- Current Overload:
140% maximum current rating per MIL-PRF-15733
- Dielectric With-Standing Voltage:
per MIL-PRF-15733
- Insulation Resistance:
MIL-PRF-15733 (w/o discharge ckts)