

# **EMI FILTER SOLUTIONS**A GUIDE TO FACILITY APPLICATIONS





## MAGNETIC RESONANCE IMAGING (MRI)

- ✓ MRI Room (Power, LED Lights, Signal Circuits), Shielded Tents
- ✓ 100dB @ 5MHz to 10GHz or better
- ✓ Compact form factor
- ✓ Power Line Filters
  - 1 Line (AC & DC)
     1-50A / 277VAC

     2 Line (AC & DC)
     1-50A / 480VAC
  - <sup>\*</sup> 3 Line 1-50A / 480VAC
  - ∱ Signal Line Filters Phone, Data, Alarm and Control

### **EMI FILTER SOLUTIONS**

- → 059 Series





## **TESTING, SIGNAL INTEGRITY**

- ✓ Test Chambers, Research Labs, Radio Telescope
- √ 100dB @ 14KHz or 150KHz (up to 10GHz)
- ✓ Single and multi-circuit signal line filters
- **✓** Power Line Filters
  - \* 1 Line (AC & DC)
  - <sup>7</sup> 2 Line (AC &DC)
  - 7 3 / 4 Line Signal Line Filter
- 20-1600A / 277-345VAC 20-1600A / 480-600VAC
- 20-2500A / 480-6000VAC
- Phone, Data, Alarm and Control

#### **EMI FILTER SOLUTIONS**

- → F1960 Series
- → 058 Series
- → F1500 Series



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## INFORMATION AND DATA SECURITY

- Server Farms, Data Centers, Telecommunication Facilities
- √ 100dB @ 14KHz or 150KHz (up to 10GHz)
- ✓ Single and multi-circuit signal line filters
- ✓ Power Line Filters
  - 1 Line (AC & DC)2 Line (AC & DC)
  - <sup>\*</sup> 3 / 4 Line
  - Signal Line Filter

20-1600A / 277-345VAC 20-1600A / 480-600VAC 20-2500A / 480-600VAC

Phone, Data, Alarm and Control

#### **EMI FILTER SOLUTIONS**

- → 057/1 Series
- → 057/2 Series
- → 058 Series





## **SCIF/SECURE FACILITIES**

- ✓ Mobile Shelters, Secure Room, Government Embassies, Military
- ✓ Bases, Strategic Command Center, National Security Agency
- √ 100dB @ 14KHz or 150KHz (up to 10GHz)
- ✓ Single to 500 circuit signal filter cabinets
- ✓ US made
- ✓ Power Line Filters
  - 1 line (AC & DC)
  - 2 line (AC & DC)
  - \* 3 / 4 line
  - Signal Line Filter

20-1600A / 277-345VAC 20-1600A / 480-600VAC 20-2500A / 480-600VAC

Phone, Data, Alarm and Control

### **EMI FILTER SOLUTIONS**

- → F1960 Series Single and Dual Line
- → F1960 Series Multi Line
- **→** F15000 Series
- → 058 Series