



PFMF370-100-3

3-LINE + GND SCIF/FACILITY FILTER

### SPECIFICATIONS

MAX VOLTAGE: 0-277/0-480VAC

MAX CURRENT: 100A/LINE

FREQUENCY: 50/60HZ

OPERATING TEMP.: -40 TO 65C

HIPOT (L-G): 2200VDC

(PRIOR TO INSTALLING DISCHARGE RESISTORS)

DISCHARGE VOLT. (@277V): <30V in 30S

VOLT. DROP: <2% MAX AT FULL RATED UNITY LOAD

OVERLOAD: 140% RATED CURRENT FOR 15 MINUTES

PERFORMANCE: 100dB (14KHZ TO 40GHZ)

MANUFACTURED IN ACCORDANCE WITH

THE FOLLOWING STANDARDS:

MIL-STD-220

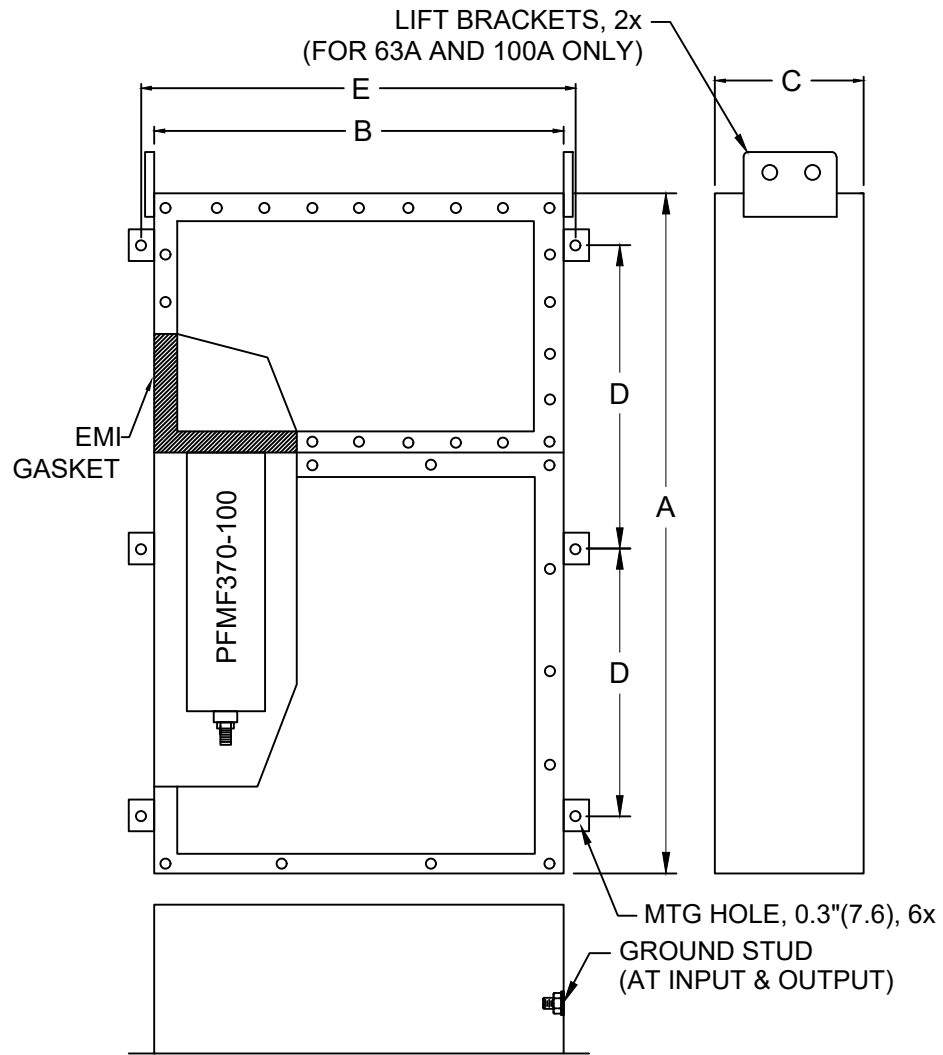
MIL-F-15733

MIL-STD-810

LV DIRECTIVE



CONFORMS TO  
UL STD 1283



INPUT AND OUTPUT CONDUIT/WIRE PENETRATIONS BY END USER.

| MODEL         | AMPS | TERMINAL | DIMENSIONS - MM (IN) |             |              |             |               | WEIGHT LBS(KG) |
|---------------|------|----------|----------------------|-------------|--------------|-------------|---------------|----------------|
|               |      |          | A                    | B           | C            | D           | E             |                |
| PFMF370-100-3 | 100  | M10      | 1067<br>(42)         | 508<br>(20) | 185<br>(7.3) | 483<br>(19) | 546<br>(21.5) | 205 (93.2)     |