



PFMF370-400-1

1-LINE + GND SCIF/TEMPEST FILTER

## **SPECIFICATIONS**

MAX VOLTAGE: 0-277VAC

MAX CURRENT: 400A/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 5025116

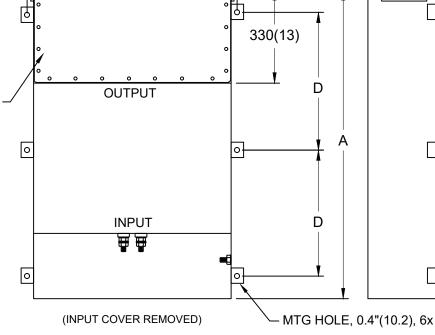
**CONFORMS TO UL STD 1283** 

NOTES:

- CONDUIT CUTOUTS BY END USER.
- 2. FILTER IS BIDIRECTIONAL. IF INSTALLING FILTER INTERNAL TO SCIF RUN POWER INPUT WIRING INTO FILTER EMI GASKETED OUTPUT COMPARTMENT.

MODEL	AMPS	TERMINAL	DIMENSIONS - MM (IN)					WEIGHT LBS(KG)
			Α	В	С	D	Е	
PFMF370-400-1	400	2xM16	1422	305	380	660	355	215 (97.7)
			(56)	(12)	(15)	(26)	(14)	

EMI **GASKETED OUTPUT COMPARTMENT** 



**BRACKETS** 

**GROUND STUD** 

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