



PFMT355S-300 3-LINE + GND TEMPEST FILTER

SPECIFICATIONS

MAX VOLTAGE: 0-277/0-480VAC

MAX CURRENT: 300A/LINE

FREQUENCY: 50/60HZ

OPERATING TEMP.: -40 TO 70C

HIPOT (L-G): 2200VDC

(PRIOR TO INSTALLING DISCHARGE RESISTORS)

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

OVERLOAD: 140% RATED CURRENT FOR 15 MINUTES

PERFORMANCE: >100dB (10KHZ TO 40GHZ)

SHIELDING EFFECTIVENESS: >100dB (10KHZ TO 40GHZ)

ENCLOSURE: NEMA 1 (14GA MINIMUM)
MANUFACTURED IN ACCORDANCE WITH

THE FOLLOWING STANDARDS:

MIL-STD-220

MIL-F-15733

MIL-STD-810

LV DIRECTIVE



CONFORMS TO UL STD 1283

NOTES:

1. CONDUIT CUTOUTS BY END USER.

127(5")

305(12")

2. FILTER IS BIDIRECTIONAL. IF INSTALLING FILTER INTERNAL TO SCIF RUN POWER INPUT WIRING INTO FILTER EMI GASKETED OUTPUT COMPARTMENT.

NOTE: LIFT BRACKETS PROVIDED ON CABINET

330(13")

-MTG HOLE, 10.2 (0.4), 6x

REMOVABLE MTG LEG, 2x

3. GROUND STUD LOCATED IN INPUT AND OUTPUT COMPARTMENTS.

OUTPUT

INPUT

MODEL	AMPS	TERMINALS	DIMENSIONS - MM (IN)					WEIGHT LBS(KG)
			Α	В	С	D	Е	
PFMT355S-300	300	M16	1473	610	356	661	660	245(111.4)
			(58)	(24)	(14)	(26)	(26)	



