



PFMT755-1600-3
4-LINE + GND SCIF/TEMPEST FILTER
LOW KVAR DESIGN (<600 VAR/LINE)

SPECIFICATIONS

MAX VOLTAGE: 0-277/0-480VAC

MAX CURRENT: 1600A/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

VOLTAGE DROP: <1% UNITY RATED LOAD

PERFORMANCE: >100dB (14KHZ TO 40GHZ)

MANUFACTURED IN ACCORDANCE WITH
THE FOLLOWING STANDARDS:

MIL-STD-220

MIL-F-15733

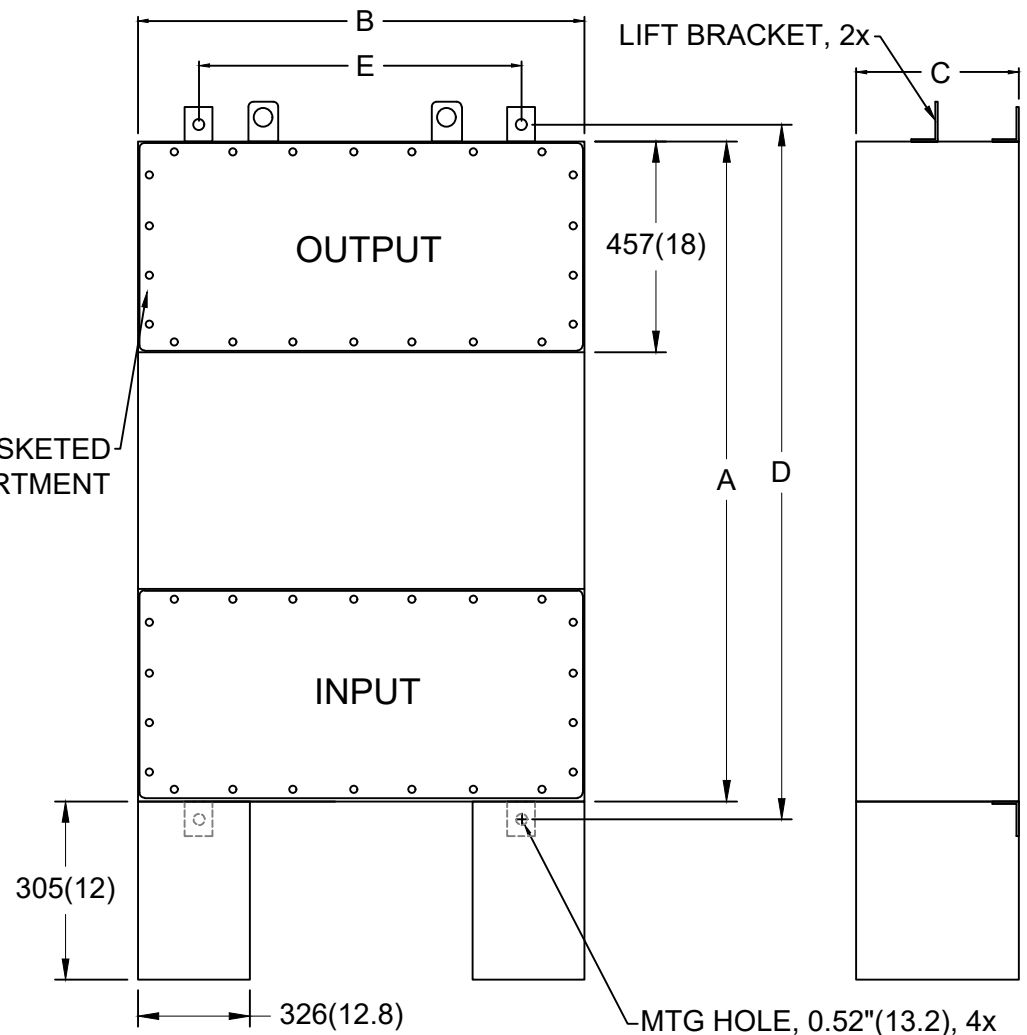
MIL-STD-810

LV DIRECTIVE



CONFORMS TO
UL STD 1283

EMI GASKETED
COMPARTMENT



NOTES:

1. CONDUIT CUTOUTS BY END USER.
2. GROUND STUD LOCATED IN INPUT AND OUTPUT COMPARTMENTS.

MODEL	AMPS	TERMINALS	DIMENSIONS - MM (IN)					WEIGHT LBS(KG)
			A	B	C	D	E	
PFMT755-1600-3	1600	5xM16	2591	1219	610	2642	889	1060(482)
			(102)	(48)	(24)	(104)	(35)	