



PFMF301S-200

1-LINE + GROUND SCIF/TEMPEST FILTER

SPECIFICATIONS

MAX VOLTAGE: 0-277VAC
MAX CURRENT: 200A/LINE
FREQUENCY: 50/60HZ

OPERATING TEMP.: -40 TO 65C

HIPOT (L-G): 2200VDC

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

Intertek 5025116

CONFORMS TO UL STD 1283

NOTES:

- 1. FOR DIFFERENT CUTOUTS, CONSULT FACTORY.
- 2. FILTER IS BIDIRECTIONAL. IF INSTALLING FILTER INTERNAL TO SCIF RUN POWER INPUT WIRING INTO FILTER EMI GASKETED OUTPUT COMPARTMENT.

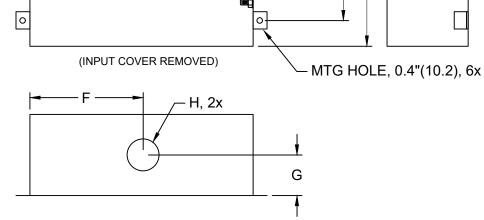
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MODEL	AMPS	TERMINAL	DIMENSIONS, MM(IN)								WEIGHT LBS(KG)
			Α	В	С	D	Е	F	G	Н	
PFMF301S-200	200	M12	1067	203	254	483	152	101.6	127	50	80 (36.4)
			(42)	(8)	(10)	(19)	(6)	(4)	(5)	(2)	

MPEST FILTER EMI GASKETED OUTPUT COMPARTMENT



OUTPUT

INPUT

SPECIFICATIONS SUBJECT TO CHANGE