



SPECIFICATIONS: LINEAR POWER SUPPLY IHA5-1.2/OVP

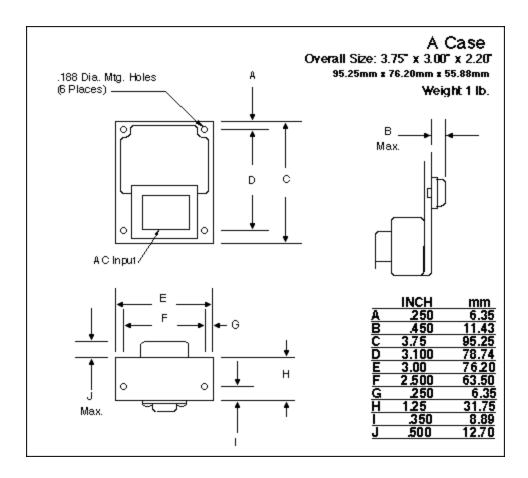
MADE IN THE U.S.A.

VAC JUMPERING AND FUSING REQUIREMENTS:
SILKSCREENED ON CHASSIS FOR TRANFORMER PRIMARY TERMINAL
For Use at 115VAC 230VAC
Jumper 1&3, 2&4 2&3
Apply AC 1&4 1&4
FUSE INPUT AT 0.25A 0.125A
OVERVOLTAGE PROTECTION:
• PROVIDED. FACTORY SET AT 6.2VDC, +/-0.4VDC
SHORT CIRCUIT PROTECTION:
AUTOMATIC FOLDBACK
OVERLOAD PROTECTION:
AUTOMATIC CURRENT LIMIT
LOAD REGULATION:
• +/- 0.05% FOR A 50% LOAD CHANGE
(DERATE OUTPUT CURRENT 10% FOR 50 HZ OPERATION)
TRANSIENT RESPONSE: < 50 μsec per 50% LOAD CHANGE
TEMPERATURE COEFFICIENT:
• TYPICAL: 0.01%/DEGREE C
MAXIMUM: 0.03%/DEGREE C
EFFICIENCY (TYPICAL): 45%
SHOCK:
MIL-STD-810G, METHOD 516.6, PROCEDURE III
OPERATING: 20 GPK
EMI/RFI: INHERENT LOW CONDUCTED AND REDIATED NOISE
LEVELS.
• EMI: FCC CFR TITLE 47 PART 15 SUB-PART B
RFI: EN55022/CISPR22-LEVEL B COMPATIBILITY

UL recognized for US and Canada – File#E133338/ CE Mark: LVD 92/59/EEC/ RoHs-5 Lead in Solder Exemption US and Canadian (Bi-National) standards: ANSI/UL 60950-1/-21; CAN/CSA C22.2 #60950-1/-21; IEC 60950-1



CASE SIZE: A



Mouser Electronics

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International Power: IHA5-1.2/OVP