



SPECIFICATIONS: LINEAR POWER SUPPLY IHA5-1.2/OVP

MADE IN THE U.S.A.

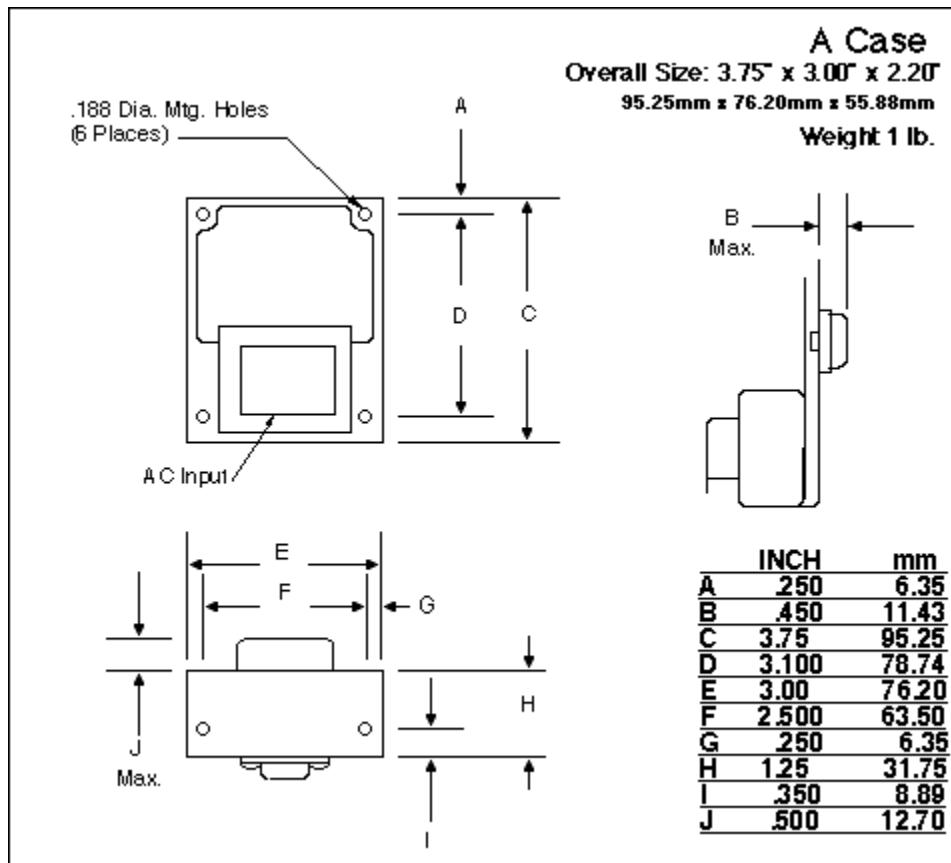
VAC INPUT: <ul style="list-style-type: none"> • 100/230 VAC, +/-10% • FREQUENCY RANGE: 47-440 Hz 	VAC JUMPERING AND FUSING REQUIREMENTS: SILKSCREENED ON CHASSIS FOR TRANSFORMER PRIMARY TERMINALS <table border="1"> <tr> <td>For Use at</td><td>115VAC</td><td>230VAC</td></tr> <tr> <td>Jumper</td><td>1&3, 2&4</td><td>2&3</td></tr> <tr> <td>Apply AC</td><td>1&4</td><td>1&4</td></tr> <tr> <td>FUSE INPUT AT</td><td>0.25A</td><td>0.125A</td></tr> </table>	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
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Jumper	1&3, 2&4	2&3											
Apply AC	1&4	1&4											
FUSE INPUT AT	0.25A	0.125A											
VDC OUTPUT: <ul style="list-style-type: none"> • 5 VDC @ 1.2 AMP 	OVERVOLTAGE PROTECTION: <ul style="list-style-type: none"> • PROVIDED. FACTORY SET AT 6.2VDC, +/-0.4VDC SHORT CIRCUIT PROTECTION: <ul style="list-style-type: none"> • AUTOMATIC FOLDBACK OVERLOAD PROTECTION: <ul style="list-style-type: none"> • AUTOMATIC CURRENT LIMIT 												
LINE REGULATION: <ul style="list-style-type: none"> • +/- 0.05% FOR A 10% LINE CHANGE 	LOAD REGULATION: <ul style="list-style-type: none"> • +/- 0.05% FOR A 50% LOAD CHANGE (DERATE OUTPUT CURRENT 10% FOR 50 HZ OPERATION) 												
OUTPUT RIPPLE: 5.0mV PK-PK MAXIMUM	TRANSIENT RESPONSE: < 50 μ sec per 50% LOAD CHANGE												
TEMPERATURE RATINGS: <ul style="list-style-type: none"> • OPERATING: 0°C TO 50°C FULL RATED DERATED LINEARLY TO 40% @ 70°C • STORAGE: -40°C TO +85°C 	TEMPERATURE COEFFICIENT: <ul style="list-style-type: none"> • TYPICAL: 0.01%/DEGREE C • MAXIMUM: 0.03%/DEGREE C 												
STABILITY: +/- 0.3% FOR 24 HOURS AFTER 1 HOUR WARM-UP	EFFICIENCY (TYPICAL): 45%												
VIBRATION: <ul style="list-style-type: none"> • MIL-STD-810G, METHOD 514.6, CATEGORY 1, PROCEDURE1 • RANDOM VIBRATION 10Hz - 2KHz, 6.15 grams (3 axis) 	SHOCK: <ul style="list-style-type: none"> • MIL-STD-810G, METHOD 516.6, PROCEDURE III • OPERATING: 20 GPK 												
REMOTE SENSING: NOT PROVIDED	EMI/RFI: INHERENT LOW CONDUCTED AND RADIATED NOISE LEVELS. <ul style="list-style-type: none"> • 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



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