



SPECIFICATIONS: LINEAR POWER SUPPLY IHAAS-1.5/OVP

MADE IN THE U.S.A.

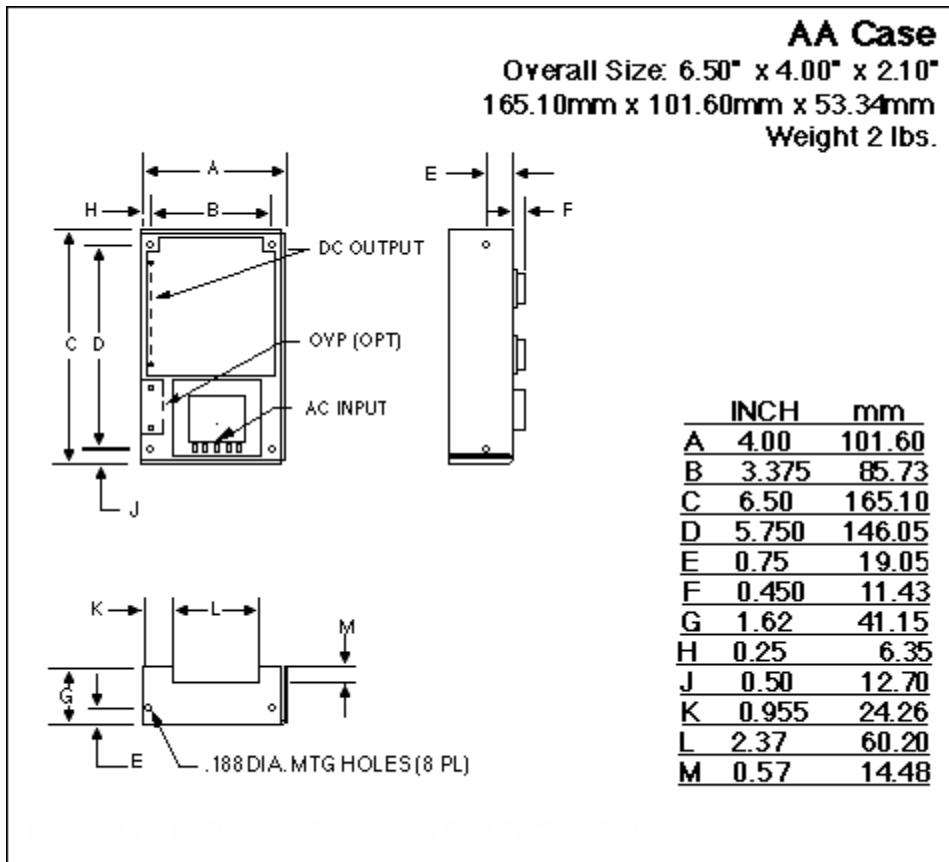
VAC INPUT: <ul style="list-style-type: none"> 100/120/220/240 VAC, +10%, -13% TOLERANCE FOR 230 VAC IS +15%, -10% FREQUENCY RANGE: 47-63HZ 	VAC JUMPERING AND FUSING REQUIREMENTS: SILKSCREENED ON CHASSIS FOR TRANSFORMER PRIMARY TERMINALS <table border="1"> <thead> <tr> <th>For Use at</th><th>100VAC</th><th>120VAC</th><th>220VAC</th><th>230/240VAC</th></tr> </thead> <tbody> <tr> <td>Jumper</td><td>1&3, 2&4</td><td>1&3, 2&4</td><td>2&3</td><td>2&3</td></tr> <tr> <td>Apply AC</td><td>1&5</td><td>1&4</td><td>1&5</td><td>1&4</td></tr> <tr> <td>Max Current / Fuse Rating</td><td>0.5A</td><td></td><td></td><td>0.25A</td></tr> </tbody> </table>	For Use at	100VAC	120VAC	220VAC	230/240VAC	Jumper	1&3, 2&4	1&3, 2&4	2&3	2&3	Apply AC	1&5	1&4	1&5	1&4	Max Current / Fuse Rating	0.5A			0.25A
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VDC OUTPUT: <ul style="list-style-type: none"> +/- 5 VDC @ 1.5 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: 5.0 mV PK-PK MAXIMUM	TRANSIENT RESPONSE: < 50 µsec 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: AA



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