



SPECIFICATIONS: LINEAR POWER SUPPLY IHB155-0.12

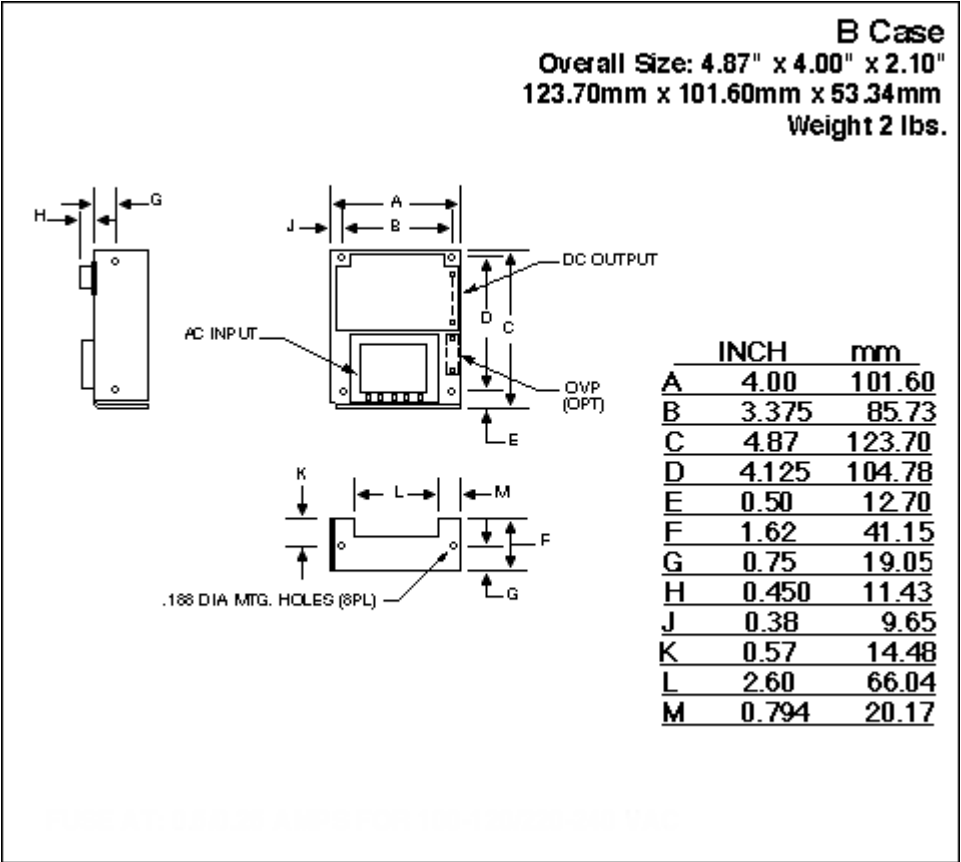
MADE IN THE U.S.A.

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><tr><td>For Use at</td><td>100VAC</td><td>120VAC</td><td>220VAC</td><td>230/240VAC</td></tr><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>4&1</td><td>1&5</td><td>4&1</td></tr><tr><td>Max Current / Fuse Rating</td><td colspan="2">0.50A</td><td colspan="2">0.25A</td></tr></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	4&1	1&5	4&1	Max Current / Fuse Rating	0.50A		0.25A	
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Max Current / Fuse Rating	0.50A		0.25A																		
VDC OUTPUT: <ul style="list-style-type: none">ADJUSTABLE 130-170VDC @ 0.12 AMP	OVERVOLTAGE PROTECTION: <ul style="list-style-type: none">NOT PROVIDED. AVAILABLE BY ADDING AN IOVP12 MODULE 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 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°CSTORAGE: -40°C TO +85°C	TEMPERATURE COEFFICIENT: <ul style="list-style-type: none">TYPICAL: 0.01%/DEGREE CMAXIMUM: 0.03%/DEGREE C																				
STABILITY: +/- 0.3% FOR 24 HOURS AFTER 1 HOUR WARM-UP	EFFICIENCY (TYPICAL): 55%																				
VIBRATION: <ul style="list-style-type: none">MIL-STD-810G, METHOD 514.6, CATEGORY 1, PROCEDURE1RANDOM VIBRATION 10Hz - 2KHz, 6.15 grams (3 axis)	SHOCK: <ul style="list-style-type: none">MIL-STD-810G, METHOD 516.6, PROCEDURE IIIOPERATING: 20 GPK																				
REMOTE SENSING: NOT PROVIDED	EMI/RFI: INHERENT LOW CONDUCTED AND REDIATED NOISE LEVELS. <ul style="list-style-type: none">EMI: FCC CFR TITLE 47 PART 15 SUB-PART BRFI: 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



CASE SIZE: B



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