

ENCAPSULATED LINEAR POWER SUPPLIES

查询"14434/000"供应商



Encapsulated linear power supplies offering the convenience of a rugged PCB mounting unit at low cost

They are housed in ABS boxes and encapsulated with polyurethane

CUSTOM BUILT UNITS

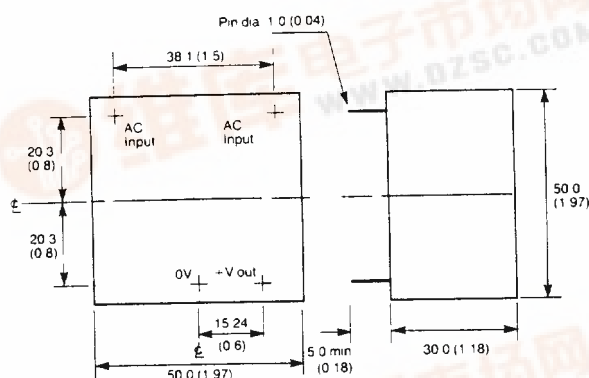
Special units can be designed within this overall package size with 1-3 outputs and 1.5 watts maximum load

TECHNICAL SPECIFICATION – SIZE 'A' UNITS

Type No	AC Input Range	Output Voltage	Output Current	Line Reg'n Full Input Swing	Load Reg'n 0-100%
EPS 5/200	210-250V	5V ± 5%	0-200mA	20mV	100mV
EPSL 5/200	100-120V	5V ± 5%	0-200mA	20mV	100mV
EPS 12/100	215-250V	12V ± 5%	0-100mA	20mV	100mV
EPSL 12/100	100-120V	12V ± 5%	0-100mA	20mV	100mV

Input frequency range	47-400Hz
Isolation test voltage	1kV RMS input-output for 1 minute
Output ripple	4mV p-p max
Output protection	All outputs short-circuit protected
Operating temp range	0°C to 40°C
Weight	0.155kg

Mechanical & Connection Data – Package 'A'



Dimensions mm (inches)

The details and illustrations contained herein were correct at the time of printing but are subject to alteration without notice as a result of our programme of continuous development

BULGIN POWER CONVERSION DIVISION

A. F. Bulgin & Co. PLC, Bypass Road, Barking, Essex IG11 0AZ, England Telephone 01-594 5588 Telex 897255

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