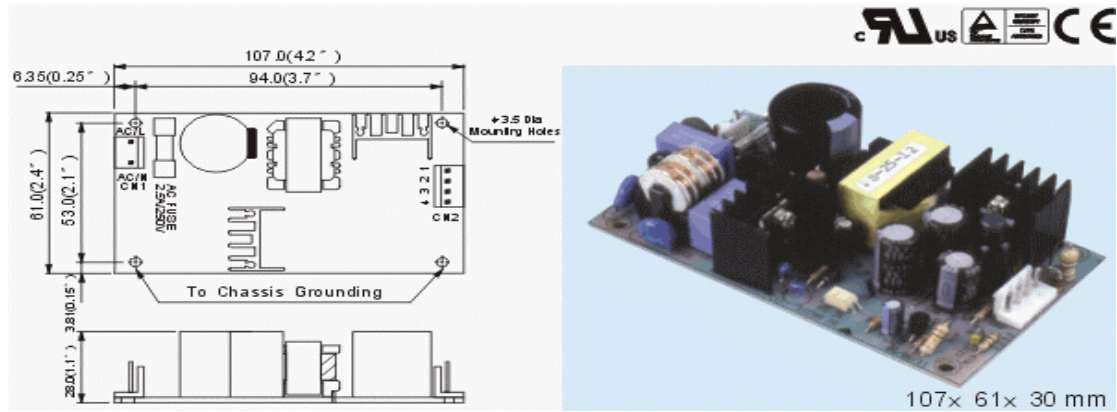


ALL PSU DATA SHEET.

25 Watt Open Frame Series, (Single Output Models).



Features.

High Efficiency/High Reliability
 100% Full Load Burn In
 Full Approvals UL,CUL,TUV,CB,CE
 Small 107 x 61mm Footprint
25 Watt Dual Output Versions Available, Please Inquire.

Built In EMI Filter/Low Ripple Noise
 Short Circuit, Over Voltage, Over Load-
 Protection
 Low Cost, From Stock/Short Lead Time

Specification.

Universal Input
 Output Voltage
 Over Load Protection

Over Voltage Protection
 Set Up, Rise, Hold Up Time
 Withstand Voltage

Operating Temperature
 Storage Temperature
 Safety Standard
 EMC Standard

85~264 VAC, 47~63Hz / 127~370VDC
 See Table Below,
 Above 105%, Output Hiccup Mode,
 Auto Recovery.
 115~135% Of Output Voltage
 200ms, 30ms, 20ms
 I/P-O/P : 3KVAC, I/P-FG : 1.5KVAC,
 O/P-FG : 0.5KVAC, 1 Min
 -10~+60°C, Refer to Derating Curve
 -20~+85°C
 UL1950, TUV EN60950
 CIPR22 EN55022 Class B, EN61000-4-
 2,3,4,5 EN61000-3-2,3

| Model | Output | Power | Ripple/Noise | Efficiency |
|----------------------------|--------------|-------|--------------|------------|
| PS-25-3.3 | 3.3V / 5A | 16.5W | 80mV | 66% |
| PS-25-5 | 5V / 5A | 25W | 80mV | 74% |
| PS-25-7.5 | 7.5V / 3.3A | 24.8W | 80mV | 76% |
| PS-25-12 | 12V / 2.1A | 25.2W | 100mV | 78% |
| PS-25-13.5 | 13.5V / 1.9A | 25.7W | 100mV | 78% |
| PS-25-15 | 15V / 1.7A | 25.5W | 100mV | 78% |
| PS-25-24 | 24V / 1.0A | 24W | 240mV | 79% |
| PS-25-27 | 27V / 0.9A | 24.3W | 240mV | 79% |
| PS-25-48 | 48V / 0.5A | 24.0W | 350mV | 79% |

For full specification, mechanical and connection details please contact ALL PSU sales office.
 Specifications can change without notice, E&OE. ALL PSU Terms & Conditions Apply.

Further Open Frame Units Are Available From 5 To 150 Watts At www.allpsu.co.uk

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