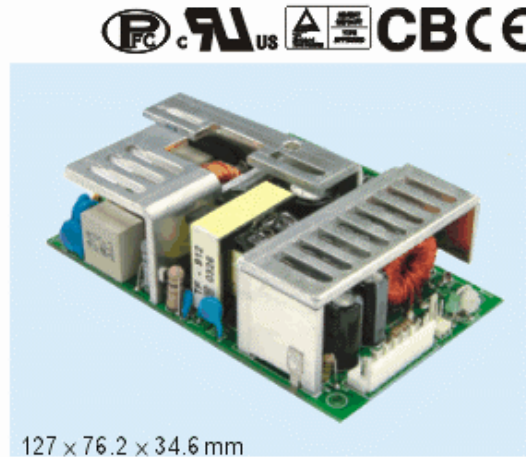
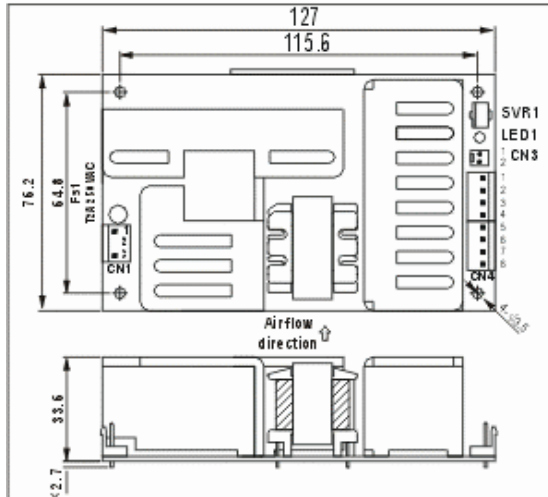


ALL PSU DATA SHEET.

125 Watt Open Frame, (Single Output Models), PPS-125 Series.



Features.

Universal Input With PFC
 High Efficiency/High Reliability
 100% Full Load Burn In
 Full Approvals UL,CUL,TUV,CB,CE
 Industry Standard 5 x 3" Footprint

High Power Density / Low Profile
 Built In Remote Sense
 Short Circuit, Over Voltage, Over Load-
 Protection
 3 Year Warranty

Triple Output Versions Available, Please Inquire.

Specification.

Universal Input
 Power Factor
 Output Voltage
 Output Power
 Over Load Protection
 Over Voltage Protection
 Set Up, Rise, Hold Up Time
 Withstand Voltage

90~264 VAC, 47~63Hz / 127~370VDC
 0.98 @ 115 VAC, 0.93 @ 230 VAC
 See Table Below, Plus Adjustment
 100 Watts Convection, 125 Watts Fan Cooled
 126~160%, Fold Back Current Limit
 115~135% Of Output Voltage
 1000ms, 30ms, 20ms @ Full Load, 230VAC
 I/P-O/P : 3KV, I/P-FG : 1.5KV,
 O/P-FG : 0.5KV, 1 Min

Operating Temperature
 Storage Temperature
 Safety Standard
 EMC Standard

-20~+60°C, Refer to Derating Curve
 -40~+85°C
 UL60950, TUV EN60950
 EN55022 Class B, EN61000-3-2,3
 EN61000-4-2,3,4,5,6,8,11 ENV50204

Model	Output	Ripple/Noise	Efficiency
PPS-125-3.3	3.3V / 25A	100mV	70%
PPS-125-5	5V / 25A	100mV	79%
PPS-125-12	12V / 10.5A	100mV	80%
PPS-125-13.5	13.5V / 9.3A	100mV	80%
PPS-125-15	15V / 8.4A	100mV	80%
PPS-125-24	24V / 5.2A	150mV	83%
PPS-125-27	27V / 4.6A	150mV	83%
PPS-125-48	48V / 2.6A	250mV	83%

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

Further Units Open Frame Or Enclosed Are Listed At www.allpsu.co.uk

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