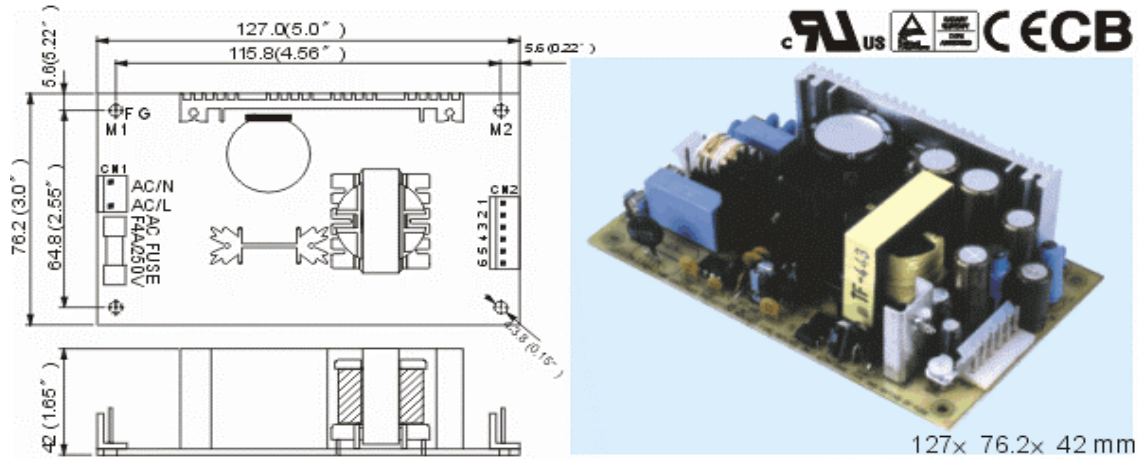


# ALL PSU DATA SHEET.

## 65 Watt Open Frame Series (Dual & Triple Output Models)



### Features.

High Efficiency/High Reliability  
 100% Full Load Burn In  
 Full Approvals UL,CUL,TUV,CB,CE  
 Industry Standard 5 x 3" Footprint  
*Single Output and Medically approved 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  
 Output Power  
 Over Load Protection  
 Over Voltage Protection  
 Set Up, Rise, Hold Up Time  
 Withstand Voltage

90~264 VAC, 47~63Hz / 127~370VDC  
 See Table Below, Plus Adjustment  
 See Table, Maximum 72 Watts + Fan  
 73~105 Watts, Output Pulsing Mode  
 115~135% Of Output Voltage  
 800ms, 20ms, 20ms  
 I/P-O/P : 3KV, I/P-FG : 1.5KV,  
 O/P-FG : 0.5KV, 1 Min  
 -10~+60°C, Refer to Derating Curve  
 -20~+85°C  
 UL1950, TUV EN60950  
 EN55022 Class B, EN61000-42,3,4,5  
 EN61000-3-2,3

Operating Temperature  
 Storage Temperature  
 Safety Standard  
 EMC Standard

Model	Output 1	Output 2	Output 3	Ripple/Noise	Efficiency
PD-65A	+5V,0.4~7.0A	+12V,0.2~3.2A		50/120mV	78%
PD-65B	+5V,0.4~6.0A	+24V,0.2~2.6A		50/150mV	81%
PT-65A	+5V,0.4~7.0A	+12V,0.2~3.2A	-5V,0.0~0.7A	50/120/50mV	76%
PT-65B	+5V,0.4~7.0A	+12V,0.2~3.2A	-12V,0.0~0.7A	50/120/100mV	77%
PT-65C	+5V,0.4~7.0A	+15V,0.2~2.6A	-15V,0.0~0.7A	50/120/100mV	77%
PT-65D	+5V,0.5~5.0A	+12V,0.2~4.0A	+24V,0.2~1.3A	50/100/200mV	79%

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

Please visit us at [www.allpsu.co.uk](http://www.allpsu.co.uk) for our full product range.

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