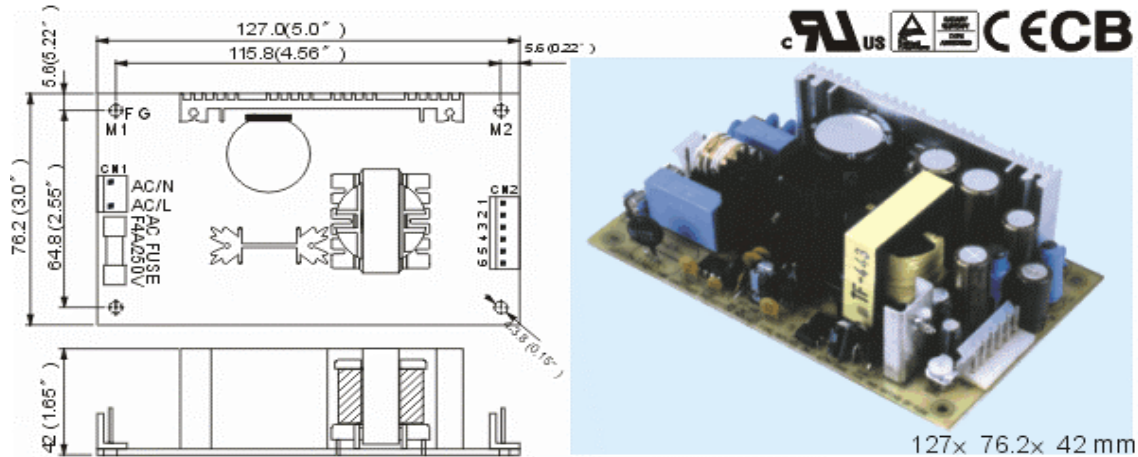


ALL PSU DATA SHEET.

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

 Operating Temperature
 Storage Temperature
 Safety Standard
 EMC Standard

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

| 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 for our full product range.

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