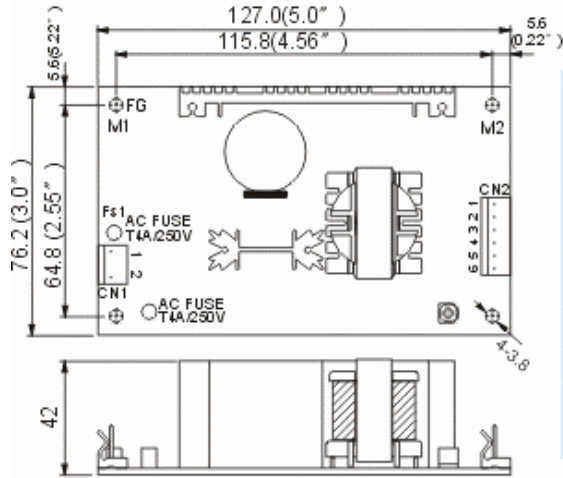


ALL PSU DATA SHEET.

65 Watt **Medically Approved** Open Frame, MPD / MPT Series (Dual & Triple Output Models)



Features.

Medically Approved *UL / EN60601-1*
 Universal AC input
 100% Full Load Burn In
 Full Approvals UL,CUL,TUV,CB,CE
 Industry Standard 5 x 3" Footprint
Single Output Medically approved Versions Also Available, Please Inquire.

Low Leakage / 4KV Isolation
 3 Years Warranty
 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 +/-10%
 Maximum 72 Watts with Fan
 73~95 Watts, Output Pulsing Mode
 115~135% Of Output Voltage
 800ms, 20ms, 20mS @ Full Load
 I/P-O/P : 4KVAC, I/P-FG : 1.5KVAC,
 O/P-FG : 0.5KVAC, 1 Min
 Less Than 300uA at 240 VAC
 -10~+60°C, Refer to Derating Curve
 -20~+85°C
 UL2601-1, TUV EN60601-1, IEC601-1
 CISPR11class B, EN55011, EN61000-4-
 2,3,4,5,6,8,11, EN61000-3-2,3,EN60601-1-2

Leakage Current
 Operating Temperature
 Storage Temperature
 Safety Standard
 EMC Standard

Model	Output 1	Output 2	Output 3	Ripple/Noise	Efficiency
MPD-65A	+5V/0.4~7A	+12V/0.2~3.2A		60/150mV	75%
MPD-65B	+5V/0.4~6A	+24V/0.2~2.6A		60/150mV	78%
MPT-65A	+5V/0.4~7A	+12V/0.2~3.2A	-5V/0~0.7A	60/120/60mV	74%
MPT-65B	+5V/0.4~7A	+12V/0.2~3.2A	-12V/0~0.7A	60/160/100mV	74%
MPT-65C	+5V/0.4~7A	+15V/0.2~2.6A	-15V/0~0.7A	60/180/100mV	74%

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.

Please Visit Us At www.allpsu.co.uk For Our Full Product Range.

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