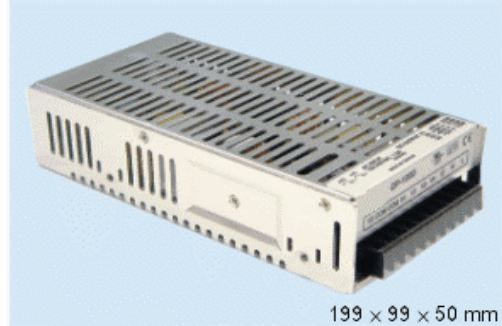


## ALL PSU DATA SHEET.

### 100 Watt Quad Output, QP100 Series.

- Universal Input With PFC
- High Efficiency/High Reliability
- Adjustment O/P 1&2 (most models)
- Convection Cooled
- Short Circuit/Over Voltage/Over Load/Over Temp Protection
- 100% Full Load Burn In Test
- Approvals UL/CUL/TUV/CB/CE
- 3 Years Warranty



#### Specification.

Input Voltage	90~264 VAC, 47~63Hz, 127~370 VDC
Power Factor	0.98 @ 115 VAC, 0.94 @ 230 VAC
Output Voltages	See Table Below, Adjust -5~+10% (O/P 1&2 )
Over Load Protection	105~150% Hiccup Mode, Auto Recovery
Set Up, Rise, Hold Up Time	800ms, 60ms, 20ms @ Full Load
Withstand Voltage	I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1Minute
Operating Temperature	-10~+60°C (Refer To Derating Curve)
Efficiency	74~78% Depending On Model
Safety Standards	UL 1950, TUV EN60950
EMC Standards	EN55022 Class B, EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11, ENV50204

Model	Output 1	Output 2	Output 3	Output 4	Max Power
QP-100B	+5V/2~10A	+12V/0.3~4A	-5V/0~1A	-12V/0~1A	101 W
QP-100C	+5V/2~10A	+15V/0.3~3A	-15V/0~1.5A	-5V/0~1A	101 W
QP-100D	+5V/2~10A	+12V/0~3A	+24V/0.3~2A	-12V/0~1A	100 W
QP-100F	+5V/2~10A	+15V/0~3A	+24V/0.3~2A	-15V/0~1A	103 W
QP-100-3A	+5V/2~10A	+3.3V/0~10A	+12V/0.3~3A	-5V/0~1A	99 W
QP-100-3B	+5V/2~10A	+3.3V/0~10A	+12V/0.3~3A	-12V/0~1A	100 W
QP-100-3C	+5V/2~10A	+3.3V/0~10A	+15V/0.3~2A	-15V/0~1A	100 W
QP-100-3D	+5V/2~10A	+3.3V/0~10A	+24V/0.3~2A	-12V/0~1A	100 W

*100 Watt Triple Output and 150 Watt Triple And Quad Output Versions From This Series Are Also Available.*

*A Full Range Of Single And Multi Output Units Can Be Seen At [www.allpsu.co.uk](http://www.allpsu.co.uk)*

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

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