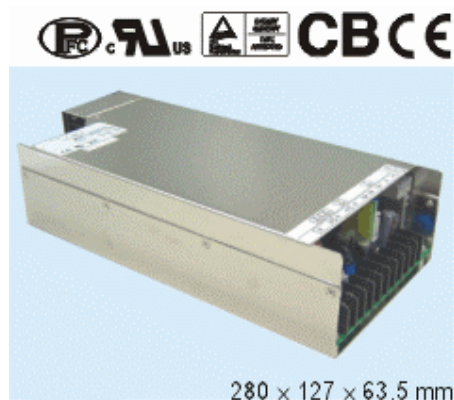


ALL PSU DATA SHEET.

375 Watt Quad Output, QP-375 Series.

- Universal Input With PFC
- High Efficiency/High Reliability
- Adjustment on O/P's 1,2,3,4
- Remote Sense, Remote On/Off
- Short Circuit/Over Voltage/Over Load/Over Temp Protection
- 100% Full Load Burn In Test
- Approvals UL/CUL/TUV/CB/CE
- Power Good/Fail Signal
- 3 Years Warranty
- Built In DC Fan



Specification.

Input Voltage	90~264 VAC, 47~63Hz, 120~370 VDC
Power Factor	0.98 @ 115 VAC, 0.95 @ 230 VAC
Output Voltages	See Table Below, Adjust -5~+10%(O/P 1,2,3,4)
Output Polarity	O/P 3 & 4 Are Isolated So Can Be +/-
Over Load Protection	105~135% Pulsing, Auto Recovery
Over Voltage Protection	Output 1, Type Shutdown
Power Good / Fail Signal	10ms / 1ms
Set Up, Rise, Hold Up Time	800ms, 50ms, 20ms @ Full Load 230 VAC
Withstand Voltage	I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1Minute
Operating Temperature	-10~+60°C (Refer To Derating Curve)
Efficiency	77~80% 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-375-5A	+5V/3.5~40A	+12V/0~16A	+/-12V/0~6A	+/-12V/0~3A	378 W
QP-375-5B	+5V/3.5~40A	+12V/0~16A	+/-12V/0~6A	+/-5V/0~3A	357 W
QP-375-5C	+5V/3.5~40A	+12V/0~16A	+/-15V/0~4A	+/-15V/0~4A	378 W
QP-375-5D	+5V/3.5~40A	+12V/0~16A	+/-12V/0~6A	+/-24V/0~3A	378 W
QP-375-5E	+5V/3.5~40A	+12V/0~16A	+/-24V/0~4A	+/-24V/0~3A	378 W
QP-375-24B	+24V/0~10A	+5V/0~16A	+/-12V/0~4A	+/-12V/0~4A	386 W
QP-375-24C	+24V/0~10A	+5V/0~16A	+/-15V/0~4A	+/-15V/0~4A	410 W

Outputs 3 & 4 Are Isolated And Can Be Connected As Either +/- Polarity,
All Outputs Are Stable To +/-1%
No Minimum Load Requirements On Outputs 2,3,4.

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

Further Multi Output Units From 40-1000 Watts Can Be Seen At www.allpsu.co.uk

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