200W Quad Output with PFC Function

CASE: 912 215x 115x 50 mm

- Universal AC input / Full range
- PF>0.98@115VAC; >0.95@230VAC
- CH4 polarity can be reversed from "-" to "+" (option)
- CH1,2 can be adjusted from -5~+10%
- PG and PF signal output (option)
- Built-in remote sense for CH1,2
- Protections: Short circuit / Over load / Over voltage / Over temp.
- Forced air cooling by built-in DC fan
- Approvals: UL / CUL / TUV / CB / CE
- 100% full load burn-in test
- 3 years warranty

AC input voltage range .... 90~264VAC; 127~370VDC
AC inrush current ..... Cold start, 45A at 230VAC
DC adjustment range ..... -5~+10% for CH1 and CH2 output
Over load protection ..... 105%~150% constant current limiting,auto-recovery
Over voltage protection.... 115%~135% rated output voltage for CH1 & CH2
Setup, rise, hold up time... 800ms, 50ms, 16ms at full load and 230VAC
Power good/fail signal ..... 10ms/1ms (option)
Withstand voltage..... I/P-O/P: 3KVAC, I/P-FG:1.5KVAC, 1minute
Working temperature ..... -10°C~60°C (refer to output derating curve)
Safety standards..... UL60950-1, TUV EN60950-1 approved
EMC standards..... EN55022 class B, EN61000-3-2,3,
EN61000-4-2,3,4,5,6,8,11, ENV50204
Connection ..... 9P/ 9.5mm pitch terminal block with cover
Packing..... 1.2kg ; 12pcs / 15.4kg / 0.92CUFT

Stock No.	Model No.	Output	Tol.	R&N	Effi.	Max.
10521	QP-200D	5V, 3.0~20A	±3%	100mV	75%	203W
		12V, 0.0~7.0A	±3%	150mV		
		24V, 0.4~6.0A	+10%,-6%	150mV		
		-12V, 0.0~1.0A	±6%	150mV		
10522	QP-200F	5V, 3.0~20A	±3%	100mV	75%	203W
		15V, 0.0~6.0A	±3%	150mV		
		24V, 0.4~6.0A	+10%,-6%	150mV		
		-15V, 0.0~1.0A	±6%	150mV		
10523	QP-200-3A	5V, 3.0~20A	±3%	100mV	72%	200W
		3.3V, 0.0~20A	±3%	100mV		
		12V, 0.5~8.0A	+8%,-10%	150mV		
		-5V, 0.0~1.0A	±6%	150mV		
10524	QP-200-3B	5V, 3.0~20A	±3%	100mV	72%	205W
		3.3V, 0.0~20A	±3%	100mV		
		12V, 0.5~8.0A	+8%,-10%	150mV		
		-12V, 0.0~1.0A	±6%	150mV		
10525	QP-200-3C	5V, 3.0~20A	±3%	100mV	72%	210W
		3.3V, 0.0~20A	±3%	100mV		
		15V, 0.5~7.0A	+10%,-6%	150mV		
		-15V, 0.0~1.0A	±6%	150mV		
10526	QP-200-3D	5V, 3.0~20A	±3%	100mV	74%	204W
		3.3V, 0.0~20A	±3%	100mV		
		24V, 0.4~6.0A	+10%,-6%	150mV		
		-12V, 0.0~1.0A	±6%	150mV		
10527	QP-200-3E	5V, 3.0~20A	±3%	100mV	74%	206W
		3.3V, 0.0~20A	±3%	100mV		
		24V, 0.4~6.0A	+10%,-6%	150mV		
		-15V, 0.0~1.0A	±6%	150mV		