



FEATURES

3U x 36TE x 220 mm
 INPUT : 85-265 Vac 47-63Hz
 OUTPUT : 250W
 5 outputs
 Efficiency : 85% typ.
 Very low output noise < 2mVpp

APPLICATIONS

Test of measurement. Application low noise.

INPUT

Voltage range : 85-265Vac 47-63Hz with passive PFC
 Input protection : fuse 5A
 transient and surges protected

OUTPUT

Voltage : V1 + 5,2V / 10A V2 - 15V / 4A
 V3 + 8,5V / 5A V4 +15V / 65mA (isolated)
 V5 +15V / 6,25A

	OUTPUT		Conditions
	Typ.	Max.	
Line regulation	0,02 %	0,2 %	Low line to high line ; full load
Load regulation	0,02 %	0,5 %	No load to full load
Ripple and noise	< 2mV	2mV	Peak to peak, nom. Input ; full load
Current limit	105 to 135 % of I nominal		Vout = 95% of nominal ; Automatic restart
Short circuit current	115 % of Iout nominal	140 % of Iout nominal	

SIGNALS

General inhibition by relay contact

ENVIRONMENTAL

Storage temperature : -25°C to +85°C

Operating temperature : -10°C to +55°C ambient, Nominal Power, internal fan cooling

ISOLATION

Input to chassis : 1500 Vrms or 2120 Vdc

Input to Output : 3000 Vrms or 4242 Vdc

Output to Chassis : >10 Mohms at 500 Vdc

GENERAL

Safety : built to meet EN60950

EMI : built to meet EN55022B, conducted.

MECHANICALS

INPUT : PR1 - CEE22

PIN	DESCRIPTION
1	AC/L
2	AC/N
3	GROUND



**SIGNAL : CN10
CONNECTOR DIN41612 FORM C96**



**OUTPUT : CN11
CONNECTOR DIN 41612 FORM M60 + 4**