



**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.	
<b>Line regulation</b>	0,02 %	0,2 %	Low line to high line ; full load
<b>Load regulation</b>	0,02 %	0,5 %	No load to full load
<b>Ripple and noise</b>	< 2mV	2mV	Peak to peak, nom. Input ; full load
<b>Current limit</b>	105 to 135 % of I nominal		Vout = 95% of nominal ; Automatic restart
<b>Short circuit current</b>	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**