

SPECIFICATIONS FOR 2225	13.2V	24V
Available versions	X	
Input voltage: / Line frequency:	198 - 264VAC / 47 - 63Hz	
Max output power:	588W	
Power factor:	0.95 typ.	
Output voltage, nominal:	13.2V	24V
Output voltage, adjustable:	12 – 14.7V	22 - 28V
Max. output current:	40A	20A
Min. output current:	0A	
Load regulation (0 - 100% load. Measured on screw terminal):	<0.5%	
Mains regulation:	<0.1%	
Ripple:	< 150mV p-p	
Efficiency (at 100% load) approx.:	> 82%	> 85%
Switch frequency approx.:	67kHz	
Current limitation at approx.:	42A	22A
Hold up time:	> 20ms	
Temperature range:	Operating: ÷25 to +40C With derating +60C Storage: ÷25 to +85C	Operating: ÷25 to +40oC. Storage: ÷25 to +85oC
Derating:	15W/ oC over 40 oC	
Safety:	EN 60950-1	
Insulation class:	Class I	
Insulation voltage: Primary - secondary:	3000V AC	
Primary - ground:	500V AC	
EMC standards:	PFC: EN 61000-3-2 class D Emission EN 61000-6-3 Immunity EN 61000-6-1	
Green LED indicator:	Power on	
Yellow LED indicator:	Overload	
Terminals:	Screw terminal.	
Dimensions:	330 x 186 x 63.5mm	
Weight:	3.15kg	