PlusGuard 4 Series: 30 AMPS

The PlusGuard 4-30A is a Voltage Protector rated at 30 Amps, prevents damages to electrical and electronic equipment from power fluctuation, especially over and under voltage levels of long duration. The 15 sec / 30 sec / 180 sec delay reconnection provides protection against power-back surge commonly experienced after resumption of power in a power cut situation. Build-in MOV excess electricity for additional protection. The PlusGuard 4-30A will automatically guard your equipment gainst brownouts or transient spikes induced by lighting or power line failure.



- Delay Reconnection Selector 15 sec. / 30 sec. / 180 sec.
- > High voltage and low voltage cut-off protection
- > LED Indicators Provide Status Information
- > Absorbs Excess Electricity through MOVs
- Microprocessor Controlled Design
- Surge Suppression 990 Joules

Specifications:

MODEL	PlusGuard 4-30A	PlusGuard 4-30A	
INPUT	<u>'</u>		
Max. Current	30 Amps	30 Amps	
Nominal Voltage	110/115/120Vac	220/230/240Vac	
Line Low Loss	90Vac	180Vac	
Line Low Comeback	95Vac	190Vac	
Line High Loss	140Vac	268Vac	
Line High Comeback	137Vac	260Vac	
Frequency	50/60Hz (Auto-sensing)	50/60Hz (Auto-sensing)	
Spike Protection	990 Joules		
Connectors	Terminal block (L-N-G)		
OUTPUT			
Nominal Voltage	110/115/120Vac	220/230/240Vac	
Frequency	50Hz or 60Hz		
Delay Timer	15 sec / 30 sec / 180 sec		
Connectors	Terminal block (L-N-G)		
INDICATOR			
LED	3 LEDs		
ENVIRONMENT			
Operating Temperature	0°C-40°C (32°F-104°F)	0°C-40°C (32°F-104°F)	
Humidity	0-95% (Non-condensing)	0-95% (Non-condensing)	
Acoustic Noise	<40dB at 1M		

^{*}Product specifications are subject to change without further notice.

