

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.



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

Specifications:

MODEL	PlusGuard 4-30A
INPUT	
Max. Current	30 Amp
Nominal Voltage	110/115/120Vac or 220/230/240Vac
Line Low Loss: 110V model	90Vac
Line Low Loss: 220V model	180Vac
Line Low Comeback: 110V model	95Vac
Line Low Comeback: 220V model	190Vac
Line High Loss: 110V model	140Vac
Line High Loss: 220V model	265Vac
Line High Comeback: 110V model	137Vac
Line High Comeback: 220V model	260Vac
Frequency	50/60Hz auto-sensing
Spike Protection	990 Joules
Connectors	Terminal block (L-N-G)
OUTPUT	
Nominal Voltage	110/115/120Vac or 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)
Humidity	0-95%, non-condensing
Acoustic Noise	< 40dB at 1M

*Product specifications are subject to change without further notice.