## **PlusGuard 5B Series: 15 AMPS**

The PlusGuard 5B-15A is a Voltage Protector rated at 15 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 / 3 min 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 5B-15A will automatically guard your equipment against brownouts or transient spikes induced by lighting or power line failure.



- Delay Reconnection Selector 15 sec. / 30 sec. / 3 min.
- > High voltage and low voltage cut-off protection
- LED Indicators Provide Status Information
- > Absorbs Excess Electricity through MOVs
- Microprocessor Controlled Design
- Surge Suppression 300 Joules

## Specifications:

MODEL	PlusGuard 5B-15A
INPUT	
Max. Current	15 Amps
Nominal Voltage	110/115/120Vac
Input Line Low Loss (@110Vac)	90Vac
Input Line Low Comeback (@110Vac)	95Vac
Input Line High Loss (@110Vac)	140Vac
Input Line High Comeback (@110Vac)	137Vac
Frequency	50/60Hz (Auto-sensing)
Spike Protection	300 Joules
Connectors	Nema5-15P
OUTPUT	
Nominal Voltage	110/115/120Vac
Frequency	50Hz or 60Hz
Delay Timer	15 sec. / 30 sec. / 3 min.
Connectors	Nema5-15R
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

<sup>\*</sup>Product specifications are subject to change without further notice.

