

## PlusGuard 12 Series: 10 AMPS

The PlusGuard 12-10A is a Voltage Protector rated at 10 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 12-10A 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.
- > Provide Modem/Phone Surge Suppression Protection
- > High voltage and low voltage cut-off protection
- > LED Indicators Provide Status Information
- > Absorbs Excess Electricity through MOVs
- > Microprocessor Controlled Design
- > Surge Suppression 900 Joules

### Specifications:

MODEL	PlusGuard 12-10A
<b>INPUT</b>	
Max. Current	10 Amps
Nominal Voltage	220/230/240Vac
Input Line Low Loss (@220Vac)	180Vac
Input Line Low Comeback (@220Vac)	190Vac
Input Line High Loss (@220Vac)	268Vac
Input Line High Comeback (@220Vac)	260Vac
Frequency	50/60Hz (Auto-sensing)
Spike Protection	900 Joules
Connectors	German plug
<b>OUTPUT</b>	
Nominal Voltage	220/230/240Vac
Frequency	50Hz or 60Hz
Delay Timer	15 sec. / 30 sec. / 3 min.
Connectors	Schuko socket
<b>INDICATOR</b>	
LED	3 LEDs
<b>ENVIRONMENT</b>	
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.