



## NEW PRODUCTS!

# Automatic Voltage Switches

## Prevent Damage to Valuable Equipment from Harmful Power Conditions!



AVS5D

**Ideal protection for all electronics!**



AVS30D



limited warranty

Tripp Lite automatic voltage switches protect your appliances and electronics from high voltages, low voltages (including brownouts), power surges, spikes and lightning. Unstable power is detected then automatically cut off, preventing serious damage. When stable power returns, the connection is restored automatically.

When hard-wired directly into home or office wiring, the 30 amp AVS30D safeguards large refrigerators and freezers, air conditioners, washers, dryers and TVs from power problems. Depending on how it's connected, the AVS30D can protect one or many devices. The direct plug-in AVS5D easily handles small refrigerators, small freezers, small air conditioners and other equipment plugged into its single outlet. In fact, both switches are perfectly suited to protect a wide range of electronic equipment, including computers and business machines in the home or office.

Program buttons let you quickly set voltage range, on/off delay, overload protection and digital display mode. A large digital LED display shows you voltage, wattage, settings and status at a glance. Both switches feature built-in surge protection to guard against spikes and surges.

### AVS30D Protects:



Large Refrigerators



Large Freezers



Large Air Conditioners

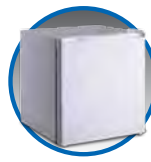


Washer/Dryers



Televisions

### AVS5D Protects:



Small Refrigerators



Small Freezers



Small Air Conditioners

## Feature Focus



AVS5D

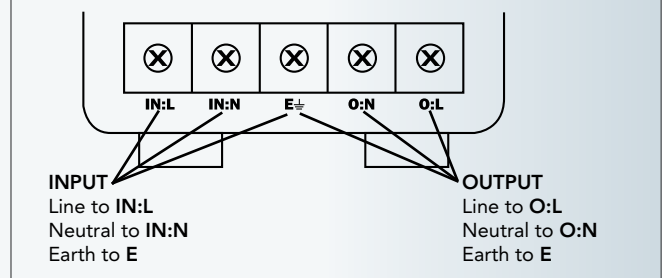


AVS30D

- A** BS 1363 Plug Connects to wall outlet
- B** BS 1363 Outlet Connects to appliance plug
- C** Program Buttons Set voltage range, on/off delay, overload protection and digital display mode
- D** Voltage LED Lit when the digital display shows voltage
- E** Load LED Lit when the digital display shows wattage
- F** Digital LED Display Shows voltage, wattage, settings and status
- G** Input Terminal Connects to mains power

- H** Output Terminal Connects to home or office wiring

- I** Connection Terminals (Internal) Simple screw terminal connections



### SPECIFICATIONS

Model	AVS5D	AVS30D
Current Rating	5 amps	30 amps
Voltage Rating	230V (220-240V)	230V (220-240V)
Frequency	50/60 Hz	50/60 Hz
Response Time Over/Undervoltage	1 second	1 second
Reflex Voltage Over/Undervoltage	5~10V	5~10V
Radio Frequency Interference/Noise Protection	—	✓
Spike/Surge Protection (Joules)	190J	380J
Spike/Surge Protection (Amps)	4500kA (8/20us)	6500kA (8/20us)
Spike/Surge Protection (Response Time)	10 nanoseconds	10 nanoseconds
Dimensions (H x W x D)	110 x 65 x 85 mm	205 x 135 x 55 mm
Weight	.15 kg	.5 kg



Contact Tripp Lite for More Information.

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