



# SURGE SUPPRESSORS

## PLUG-IN SURGE STRIPS FOR INDUSTRIAL AND COMMERCIAL APPLICATIONS

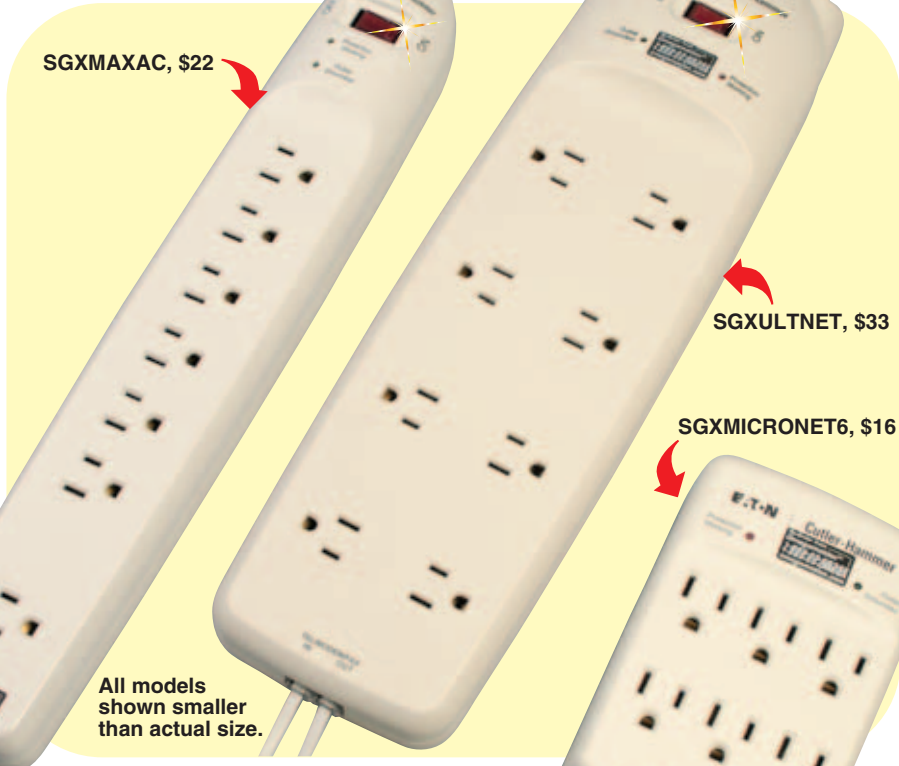
Starts at  
**\$5<sup>50</sup>**



### Point-of-Use Surge Protection

Industrial and commercial locations are filled with sensitive electronics equipment. These devices are easily damaged by power surges, also called transients, spikes or voltage impulses. It only takes one lightning storm near your location to create a high energy electrical surge that can enter your facility and destroy your computers, CRT's, HMI's, control instrumentation and electronic sensors. Surges can also travel on your telephone lines. This energy surge travels through your internal phone lines and can destroy all your equipment that is attached.

Cutler-Hammer plug-in surge protectors offer exceptional protection for electrical and electronic devices. Each of the Surge Strip series; Ultra, Max and Micro are available in AC only and AC plus telephone/modem. The



SGXMAXAC, \$22

SGXULTNET, \$33

SGXMICRONET6, \$16

All models shown smaller than actual size.

Ultra series 3-Way, in addition to having the above options, is available in AC plus telephone/modem and cable. Construction series surge strip products are also available for heavy duty applications.

### SPECIFICATIONS

MODEL NO.	DESCRIPTION	SYST. VOLTS	PROTECTION MODES	SURGE CURRENT CAPACITY	UL LET-THRU VOLTS	TELEPHONE PROTECTION	MAX ≈CONT. OPERATING VOLTS	EMI/RFI NOISE REJECTION (L-N)	CAPACITANCE	INSTALLATION ENCLOSURES	AGENCY APPROVALS
SGXMICROAC6	Surge strip micro	120 Vac	All modes	72,000 A per phase 900 joules total	330 Vac	No	150 Vac	Up to 15 db (peak)	—	Indoor application	UL 1449 (2nd ed.), UL 1363, UL 497A, CSA
SGXMICRONET1						Yes					
SGXMICRONET6						Yes					
SGXMAXAC	Surge strip max	120 Vac	All modes	90,000 A per phase 1350 joules total	330 Vac	No	150 Vac	Up to 15 db (peak)	—	Indoor application	UL 1449 (2nd ed.), UL 1363, UL 497A, CSA
SGXULTAC	Surge strip ultra	120 Vac	All modes	105,000 A per phase 900 joules total	330 Vac	No	150 Vac	Up to 35 db (peak)	—	Indoor application	UL 1449 (2nd ed.), UL 1363, UL 497A, CSA
SGXULTNET						Yes					
SGXCONST6	Construction series	120 Vac	All modes	19,500 A per phase 750 joules total	330 Vac	No	150 Vac	Up to 35 db (peak)	—	Indoor application	—
SGXCONST8						No					



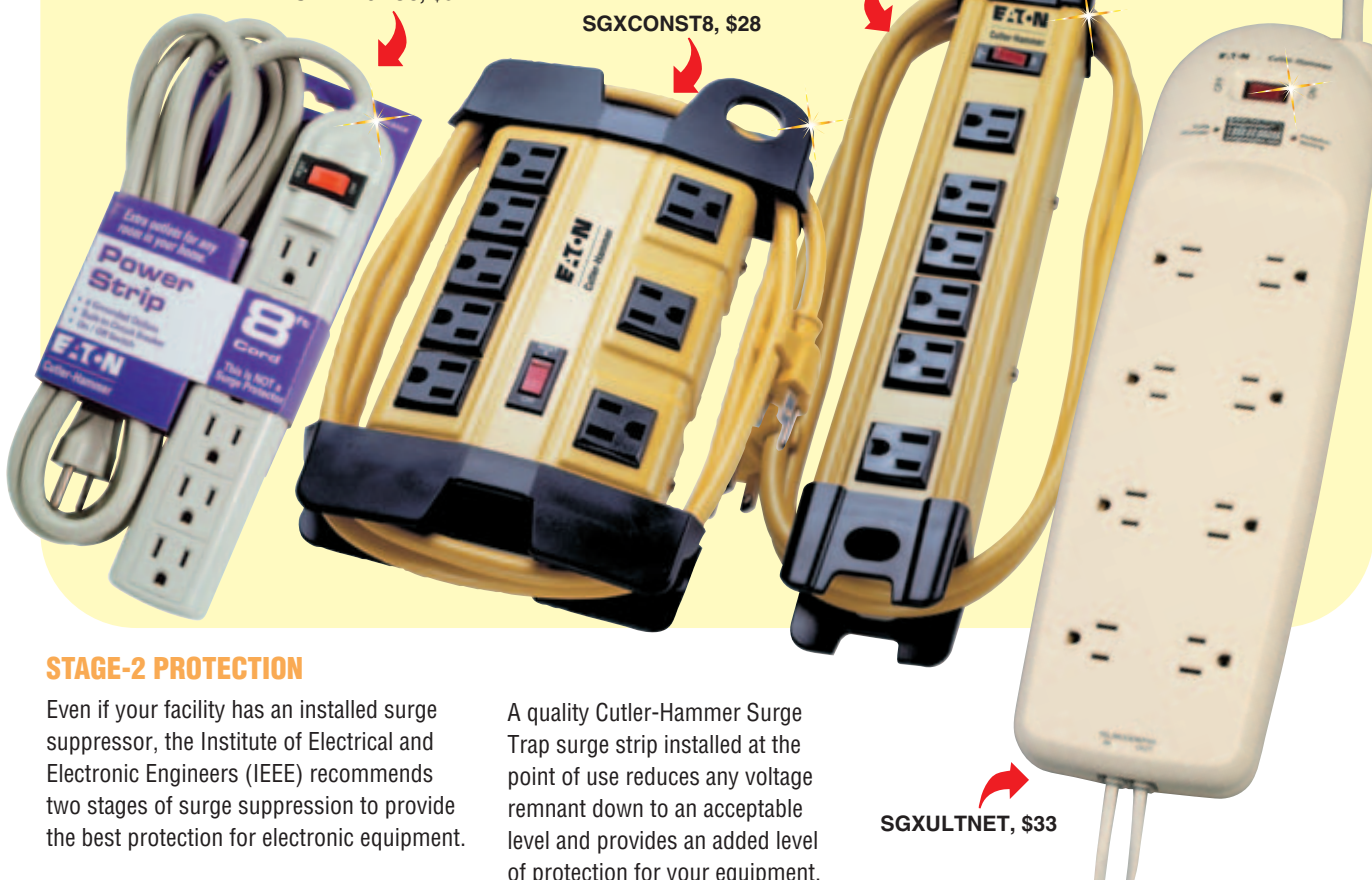
All models shown smaller than actual size.

PSXVAL6AC8, \$9

SGXCONST8, \$28

SGXCONST6, \$22.50

SGXULTNET, \$33



### STAGE-2 PROTECTION

Even if your facility has an installed surge suppressor, the Institute of Electrical and Electronic Engineers (IEEE) recommends two stages of surge suppression to provide the best protection for electronic equipment.

A quality Cutler-Hammer Surge Trap surge strip installed at the point of use reduces any voltage remnant down to an acceptable level and provides an added level of protection for your equipment.

### To Order (Specify Model Number)

### MOST POPULAR MODELS HIGHLIGHTED!

MICRO SERIES			
MODEL NO.	PRICE	DESCRIPTION	SPECIAL FEATURE
SGXMICROAC6	\$13.00	6 outlets, wall mount - AC power	5 year product warranty, \$50,000 connected equipment
SGXMICRONET1	10.00	1 outlet, wall mount - AC power, telephone/modem	5 year product warranty, \$50,000 connected equipment
SGXMICRONET6	16.00	6 outlets, wall mount - AC power, telephone/modem	5 year product warranty, \$50,000 connected equipment
MAX SERIES			
SGXMAXAC	\$22.00	7 outlets, angled plug-in - AC power	Lifetime product warranty, \$75,000 connected equipment
ULTRA SERIES			
SGXULTAC	\$29.00	8 outlets, angled plug-in, transformer spacing - AC power	Lifetime product warranty, \$100,000 connected equipment
SGXULTNET	33.00	8 outlets, angled plug-in, transformer spacing - AC power, telephone/modem	Lifetime product warranty, \$100,000 connected equipment
CONSTRUCTION SERIES			
SGXCONST6	\$22.50	6 outlets, heavy-duty metal, cord management, transformer spacing	Lifetime product warranty
SGXCONST8	28.00	8 outlets, heavy-duty metal, cord management, transformer spacing	Lifetime product warranty
POWER STRIPS			
PSXVAL6AC3	\$5.50	Power strip, 0.91 m (3') cord, 6 outlets	NA
PSXVAL6AC4	5.50	Power strip, 1.22 m (4') cord, 6 outlets	NA
PSXVAL6AC8	9.00	Power strip, 2.44 m (8') cord, 6 outlets	NA

Ordering Examples: SGXULTNET, ultra series with 8 outlets, angled plugs, and telephone/modem protection \$33.



#### UNITED STATES

[www.omega.com](http://www.omega.com)  
1-800-TC-OMEGA  
Stamford, CT.

#### CANADA

[www.omega.ca](http://www.omega.ca)  
Laval(Quebec)  
1-800-TC-OMEGA

#### GERMANY

[www.omega.de](http://www.omega.de)  
Deckenpfronn, Germany  
0800-8266342

#### UNITED KINGDOM

[www.omega.co.uk](http://www.omega.co.uk)  
Manchester, England  
0800-488-488

#### FRANCE

[www.omega.fr](http://www.omega.fr)  
Guyancourt, France  
088-466-342

#### CZECH REPUBLIC

[www.omegaeng.cz](http://www.omegaeng.cz)  
Karviná, Czech Republic  
596-311-899

#### BENELUX

[www.omega.nl](http://www.omega.nl)  
Amstelveen, NL  
0800-099-33-44



## More than 100,000 Products Available!

### • Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Glass Bulb Thermometers, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders Relative Humidity Measurement Instruments, RTD Probes, Elements and Assemblies, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples Thermowells and Head and Well Assemblies, Transmitters, Wire

### • Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

### • pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

### • Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

### • Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

### • Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters