

Eaton Eclipse Surge Suppressors



Advanced Features

- Total protection against power surges, spikes, nearby lightning strikes and line noise
- Up to 2160 joule rating
- Master on/off switch
- Instantaneous response time
- Visual alarm(s)
- Audible alarm on Pro models
- Circuit breaker and thermal fuse protection
- 360° rotating plug on Pro models

The Eaton Eclipse product line brings affordable surge protection to your PC, peripherals and other devices in the event of nearby lightning strikes, surges and spikes. In addition, Eclipse provides line noise reduction to minimize interference from the utility power. All Eclipse models include a load protected status LED to notify you in case of surge protection failure. On the EclipsePro and ProTel models, an audible alarm provides warning in combination with the LED.

EclipsePro and ProTel models feature a ground OK LED to warn of building wiring faults which can potentially interfere with Eclipse's ability to arrest surges and spikes.

Eclipse is available in three models for individual applications:

- Eclipse Personal for home appliance or home/office PC use
- EclipsePro and Eclipse ProTel for professional use, including networked PCs, servers and business equipment
- Eclipse ProTel provides a fax/modem protector in addition to all the features of EclipsePro

Eclipse, your choice of surge suppressor where quality and affordability are a must.



Powering Business Worldwide

CHARACTERISTICS	ECLIPSE PERSONAL	ECLIPSE PRO/PROTEL
Clamping voltage	400 volts (H-N, H-G, N-G)	330 volts (H-N) 400 volts (H-G, N-G)
Joules	540 joules energy dissipation	2160 joules energy dissipation
Response time	<1 nanosecond	<1 nanosecond
EMI-RFI noise suppression	Up to 40 db	Up to 58 db
Agencies	UL 1449 3rd Edition, 1363 listed, (cUL)	UL 1449 3rd Edition, 1363, 1283, (497A ProTel) listed, (cUL)
Nominal ratings	120 Vac, 15A, 1800 watts, 60 Hz	120 Vac, 15A, 1800 watts, 60 Hz
Input Connections	NEMA 5-15P plug, 4-foot cord	NEMA 5-15P with 360 Plug, 6-foot cord
Output Connections	(6) NEMA 5-15R receptacles	(8) NEMA 5-15R receptacles, (3) with transformer spacing
Overload Protection	15 Amp breaker with reset	15 Amp breaker with reset
LEDs	(1) Load Protected	(2) Load Protected, Ground OK
Audible Alarm	No	Yes
Master ON/OFF Switch	Yes	Yes
Dimensions (L x W x H)	11" x 2" x 1-1/4"	9-3/4" x 3-7/8" x 1-5/16"
Weight	1 pound/unit	1.5 pounds/unit
Standard package	20 per master carton	20 per master carton
Part Number	83500	Pro: 83501 / ProTel: 83502

Eclipse ProTel Models include 6-foot telephone cord.

ECLIPSE PERSONAL

Master On/Off Switch
Save energy by turning all devices off when not needed.

"Load Protected" LED
shuts off if the surge suppression circuitry is no longer functional.

Standard Grounded Outlets
protect up to 6 devices.

15 Amp Resettable Circuit Breaker
provides overload protection.

ECLIPSE PROTEL

Master On/Off Switch
Save energy by turning all devices off when not needed.

"Load Protected" LED
indicates normal operation of surge suppressor.

"Ground OK" LED
identifies correct AC ground for proper operation of surge suppressor.

Fax/Modem Protection
phone line is protected against surges and spikes for internet downloads and faxes.


Audible Alarm
provides audible indication of failed surge suppressor.

Standard Grounded Outlets
protect up to 5 devices.

3 Spaced Outlets
for protection of devices with transformer blocks.

ECLIPSE PRO

360° flat rotating input plug
for greater flexibility



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