



FLEXITY POWERSQUID® SURGE PROTECTORS

ELECTRICAL RATING

125V/15A/1875W
Resettable overload breaker switch

MAXIMUM SURGE ABSORPTION

6,000V

MAXIMUM PEAK CURRENT

SURGE 1000

H-N Line 24,000 Amperes
H-G Line 24,000 Amperes
N-G Line 24,000 Amperes

SURGE 3000

H-N Line 216,000 Amperes
H-G Line 24,000 Amperes
N-G Line 24,000 Amperes

SURGE 3000 Calamari

H-N Line 216,000 Amperes
H-G Line 24,000 Amperes
N-G Line 24,000 Amperes

RESPONSE TIME

<1 Nanosecond

CONSTRUCTION

- Lifetime Manufacturer Warranty
- Rugged ABS casing, drop-tested for durability
- 14-gauge, 3-conductor wire cords

CONNECTIVITY
Many damaging surges come through connectivity cables

- Phone protection with integral line-splitter for phone and DSL.
- Shielded gas tube coaxial cable protection with gold plated connectors for reduced signal loss.



POWERLINES

- High capacity joule ratings for long life and maximum protection: Available with ratings of 1080 or 3240 joules.
- Next generation Ultra-MOV™ Technology for superior surge protection performance
- Constructed with 100% 130V Ultra-MOVs™ with 330V clamping.
- High dollar Limited Connected Equipment Warranties for peace-of-mind. Warranty values range from \$100,000 to \$500,000, depending on model.
- Purestream™ hi frequency capacitor filters for EMI/RFI noise reduction to improve performance and protect equipment and data. Available with ratings of 40dB or 58dB.
- Tripwire™ fail-safe circuit prevents catastrophic events, such as lightning from damaging connected equipment if the surge capacity is overwhelmed.
- Protects from both transient surges (isolated events such as lightning) and over-voltages (recurring events caused by wiring problems or faulty appliances).
- 15-amp circuit breaker prevents overloads that could cause a fire or electrical damage.
- LED status indicators provide feedback as well as assurance of both safety and protection:
 - *Green– Ground LED status-indicator to ensure grounding of circuit for proper function.
 - *Red– Surge LED status-indicator to ensure surge protection is active.
 - *Blue– Power LED status-indicator to indicate whether the device is on or off.

PREMIUM FEATURES

- 5-6 Flexible Outlets: Variable length, flexible cords on female outlets increase range and flexibility. They easily accommodate transformer plugs, with no wasted outlets.
- Blue LED power indicator gives hi-tech, premium appearance.
- Extra-long 14-gauge cords.
- Keyhole slots on bottom for convenient mounting.
- Rubber non-skid feet prevent sliding and scratching.

PREMIUM OPTIONS ON THE Calamari EDITION POWERSQUID®

- 2 neon indicator female plugs for illumination of outlet area, for ease of use in dark situations or in dark spaces behind desks.
- Audible alarm for catastrophic events to provide warning that the Tripwire™ fail-safe circuit has been tripped.
- 360° rotatable flat profile plug for ultimate convenience in plugging in.
- More powerful 58dB Purestream™ filter.



P/ 831-427-0595 F/ 831-421-0894
609 PACIFIC AVENUE, STE. 204, SANTA CRUZ, CA 95060