

Isobar 6-Outlet Surge Protector, 6-ft. Cord, 3300 Joules, Diagnostic LEDs

MODEL NUMBER: ISOBAR6ULTRA









Highlights

- 6 outlets/6-ft cord
- 3330 joule rating—more joules mean more protection!
- All-metal housing with diagnostic
 LFDs
- Isolated filter banks remove damaging line noise
- \$50,000 Ultimate Lifetime Insurance for connected equipment (U.S., Canada, and Puerto Rico only)
- Lifetime warranty

Package Includes

- ISOBAR6ULTRA premium surge protector
- Set of 4 outlet safety covers
- Instruction manual with warranty information

Description

For more than 20 years, America's leading companies have trusted Tripp Lite's Isobar Premium surge and noise protectors to protect sensitive computer, networking and telecom equipment. With more than 18 million satisfied

customers, the Isobar remains the world's number one selling premium surge protector. Loaded with a generous combination of high quality components, near indestructible all-metal case and unique noise filtration system, the Isobar offers the highest level of protection attainable in a multi-outlet strip. Robust surge suppression circuits with sine-wave tracking offer extreme levels of protection against the heaviest surge conditions exceeding IEEE 587 category A & B specifications and reducing 6,000V test surges to harmless levels under 35 volts. Isobar's unique protection system combines large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and multiple layers of metal oxide varistors into exclusive isolated filter banks that remove EMI/RFI interference, even noise generated by other pieces of connected equipment. ISOBAR6ULTRA offers 6 outlets arranged in three filter banks to prevent system crashes, reboots and performance problems common as noisy system peripherals are powered off and on. Surge suppression rated at 3330 joules/97,000 amps offers network-grade protection. Widely spaced NEMA 5-15 outlets accommodate up to 4 large transformer plugs without blocking outlets. Diagnostic LEDs confirm power availability, line fault and protection status. Includes 6 foot AC line cord with space-saving angled input plug, keyhole mounting tabs and a set of 4 child safety covers.

PLUG/OUTLETS: Input: NEMA 5-15P/Output: 6 NEMA5-15R/6-ft. AC line cord ELECTRICAL: 120V AC, 50/60Hz (Requires NEMA 5-15R wall receptacle) SUPPRESSION: AC: 140V RMS Clamping/3330 joules/97,000 amps FORMAT: Corded all-metal strip with transformer spaced outlets

Features

- Tripp Lite's ISOBAR is the world's number one selling premium protector series with more than 18 million satisfied customers and a safety-tested history of 20+ years
- Robust surge suppression with sine-wave tracking protects against the heaviest of surge conditions, exceeding IEEE category A&B specifications and reducing 6,000V test surges to harmless levels less than 35 volts.
- Multi-component suppression circuits combine toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and multiple layers of metal oxide varistors into exclusive isolated filter banks that remove EMI/RFI interference, even noise from other pieces of connected equipment.
- 6 outlets arranged in three filter banks prevent system crashes, reboots and performance problems common as noisy peripherals are powered off and on.



- Network grade surge suppression rated at 3330 joules/97,000 amps
- Widely spaced outlets accommodate up to 4 large transformer plugs without blocking outlets
- 3 LED indicators confirm suppressor operation and site wiring status, plus warning of suppressor or electrical fault conditions
- Lighted power switch with integrated 12 amp circuit breaker offers power control and overload protection
- 6 foot AC line cord with space-saving angled input plug6 foot AC line cord with space-saving angled input plug
- Keyhole mounting tabs for installation in a variety of applications
- Set of 4 outlet covers safely seal off unused outlets
- 120VAC, 50/60Hz electrical compatibility
- \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

Specifications

OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(6) 5-15R	
Output (Watts)	1440	
Circuit Breaker (amps)	12	
Transformer Accommodation	Supports up to 4 large transformer plug accessories without covering remaining outlets	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMA 5-15P input plug	
Input Plug Features	Space-saving right angle input plug	
Input Cord Length (ft.)	6	
Input Cord Length (m)	1.83	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	135000	
Right-Angle Plug	Yes	
USER INTERFACE, ALERTS & CONTROLS		
Switches	Combination AC circuit breaker and two position red illuminated on/off power switch	
Diagnostic LED Details	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	3330	





NM = 0 ns. CM = <1 ns	
Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
140	
97,000 amps (36,000 NM / 61,000 CM)	
Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	
Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences	
330V	
Less than 35 volts	
40-80 dB	
Unique isolated filter bank design offers additional filtering between each duplex pair of outlets on the strip to prevent electrical noise interference between connected loads. Includes 3 filter banks.	
Conforms to IEE 587 / ANSI C62.41	
No	
No	
No	
2.19 x7.32 x 3.52	
5.56 x 18.6 x 9.04	
2.18	
0.99	
Metal	
Metal end caps are fitted with keyhole mounting tabs for wallmount installation	
Light Gray	
Black	
Light Gray	
Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm	
Distance between horizontal tabs = 171.35mm; Distance between vertical tabs = 58.17mm	
CERTIFICATIONS	
Tested to UL1449 3rd Edition requirements by ETL	



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Approvals	Exceeds IEEE 587 category A&B specifications	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 Ultimate Lifetime Insurance	

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