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Model #: ISOBAR6ULTRA

6-Outlet Isobar Surge Protector with 6-ft Cord and All-Metal Housing



Highlights

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

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. 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

FORMAT: Corded all-metal strip with transformer spaced outlets

Applications

• Ideal for premium protection of personal computers with peripherals, network and CAD/CAM/CAE workstations, internetworking accessories, telecommunications systems, point of sale equipment, audio/video and home theater systems in any home, office or industrial application.

Package Includes

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

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 allow permanent installation
- Set of 4 outlet covers safely seal off unused outlets
- 120VAC, 50/60Hz electrical compatibility
- \$50,000 Ultimate Lifetime Insurance (USA and Canada Only)

Specifications

OVERVIEW	OVERVIEW		
Intended Application	Home/Office, Computer Networks		
ОИТРИТ			
Frequency compatibility	50 / 60 Hz		
Output watts	1440		
Circuit Breaker (amps)	12		
Outlet quantity / type	6 NEMA 5-15R		
Transformer accommodation	Supports up to 4 large transformer plug accessories without covering remaining outlets		
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		
LEDS ALARMS & SWITCHES			
Switches	Combination AC circuit breaker and two position red illuminated on/off power switch		
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)		
SURGE / NOISE SUPPRE	SSION		
AC suppression joule rating	3330		
AC suppression response time	NM = 0 ns. CM =		
Protection modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression		
Clamping voltage (RMS)	140		

AC suppression surge current rating	97,000 amps (36,000 NM / 61,000 CM)	
AC suppression components used	Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	
Safe thermal fusing	Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences	
UL1449 let through rating	330V	
IEEE587 Cat. A ringwave let through	Less than 35 volts	
EMI / RFI filtering	40-80 dB	
Isolated filter banks	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.	
Immunity	Conforms to IEE 587 / ANSI C62.41	
UPC Codes		
Unit Carton UPC#	037332010544	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping weight (lbs)	2.68	
Shipping weight (kg)	1.22	
Unit Dimensions (HWD/in)	2.5 x 9 x 3.50	
Unit Dimensions (HWD/cm)	6.35 x 22.86 x 8.89	
Shipping Dimensions (HWD/in)	11.5 x 7 x 3	
Shipping Dimensions (HWD/cm)	29.21 x 17.78 x 7.62	
Unit weight (lbs)	2.18	
Unit weight (kg)	0.99	
Material of construction	Metal	
Integrated keyhole mounting tabs	Metal end caps are fitted with keyhole mounting tabs for wallmount installation	
Housing Color	Light Gray	
Receptacle Color	Black	
AC line cord color	Light Gray	
Style	Strip	
Outlets center to center measurement	Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm	

Keyhole slot center to center measurement	Distance between horizontal tabs = 171.35mm; Distance between vertical tabs = 58.17mm	
SPECIAL FEATURES		
Appearance	Rugged all-metal corded strip format with high quality duplex receptacles	
Right-Angle Plug	Yes	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition requirements by ETL	
cUL / CSA (Canada)	Approved for Canada by ETL	
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	

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?variables.txtModelID=104.

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