imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

Isobar 4-Outlet Surge Protector, 6-ft. Cord, 3300 Joules, Tel/Fax/Modem Suppession

MODEL NUMBER: ISOTEL



Description

For more than 20 years, America's leading companies have trusted Tripp Lite's Isobar Premium surge and noise suppressors to protect sensitive computer, networking and telecom equipment. With more than 18 million satisfied customers, the Isobar remains the world's #1 selling premium surge suppressor. Loaded with a generous combination of high quality components, near indestructible all-metal case, unique noise filtration system and built-in single line phone suppression for modems, the Isobar/Isotel series offers the highest level of protection attainable in a multi-outlet strip. Robust surge suppression circuits with sinewave 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. ISOTEL offers 4 outlets arranged in two 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/92,000 amps offers network-grade protection. Widely spaced NEMA 5-15 outlets accommodate up to 4 large transformer plugs without blocking outlets. Pair of RJ11 jacks offer single phone line surge suppression for modems, fax machines and cordless phones. Includes 6 foot AC line cord with space-saving angled input plug and keyhole mounting tabs.

PLUG/OUTLETS: Input: NEMA 5-15P/Output: 4 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/92,000 amps PHONE: Single line protection starts at 260V

Features

• Tripp Lite's ISOBAR/ISOTEL is the world's #1 selling premium suppressor series with more than 18

Highlights

- 4 outlets/6-ft. cord
- 3330 joule rating
- All metal housing with LED's
- Isolated filter banks
- Modem/fax surge protection
- \$50,000 <u>Ultimate Lifetime</u> <u>Insurance</u> (U.S., Canada, and Puerto Rico only)

Package Includes

- ISOTEL Surge Suppressor
- RJ11 telephone cable
- Instruction manual with warranty information



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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
- Single phone line surge suppression protects modems, fax machines and cordless phones (2 wire, single line, RJ11 jacks)
- 4 outlets arranged in two 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/92,000 amps
- Widely spaced outlets accommodate up to 4 large transformer plugs without blocking outlets
- 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 plug
- Keyhole mounting tabs for installation on a vairety of applications
- 120V AC, 50/60Hz electrical compatibility
- \$50,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

 UL1449 listed - surge suppression (330V let-through), UL1283 listed - EMI protection, UL1363 listed power tap, UL497A listed - communications suppression, cUL approved to Canadian standards, Complies with part 68 - FCC rules

Specifications

Ουτρυτ		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(4) 5-15R	
Output (Watts)	1440	
Circuit Breaker (amps)	12	
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	



Space-saving right angle input plug		
6		
1.8		
120		
135000		
1		
USER INTERFACE, ALERTS & CONTROLS		
Combination AC circuit breaker and two position red illuminated on/off power switch		
SURGE / NOISE SUPPRESSION		
3330		
NM = 0 ns. CM = <1 ns		
Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression		
140V		
92,000 amps (36,000 NM / 56,000 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 - UL Verified		
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 2 filter banks.		
Conforms to IEE 587 / ANSI C62.41		
DATALINE SURGE SUPPRESSION		
1		
1 line		
0		
0		
PHYSICAL		
2.5 × 6 × 3.5		
6.4 x 15.2 x 8.9		
Metal		



Integrated Keyhole Mounting Tabs	Metal end caps are fitted with keyhole mounting tabs for wallmount installation
Housing Color	Light Gray
Receptacle Color	Black
Color (AC Line Cord)	Light Gray
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 38.89mm
Keyhole Slot Mounting Measurement (Center to Center)	131.90mm
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)	UL1449
UL1283 (EMI Filter)	UL1283
UL1363 (Power Tap)	UL1363
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	cUL
Industry Canada (Communications)	Industry Canada
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 <u>Ultimate Lifetime Insurance</u>

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