

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

Isobar 2-Outlet Surge Protector, 6 ft. Cord with Right-Angle Plug, 1410 Joules, Metal Housing

MODEL NUMBER: ISOBAR2-6











Premium protection for valuable electronics against dangerous surges, spikes and line noise that can damage equipment or destroy data. Recommended for home, corporate, retail, telecom and industrial applications.

Description

Premium protection for home, corporate, retail, telecom and industrial applications, the ISOBAR2-6 Isobar® 2-Outlet Surge Protector features a surge protection rating of 1410 joules to defend your sensitive electronics against surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$25,000 for life (valid in the U.S., Canada and Puerto Rico only).

The ISOBAR2-6 features two widely spaced NEMA 5-15R outlets, which are arranged in an exclusive isolated filter bank. This internal barrier prevents disruptive line noise from causing A/V distortion, computer lock-ups, data errors and similar problems. Large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and multiple layers of metal oxide varistors remove EMI/RFI interference and prevent system crashes, reboots and performance problems.

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the ISOBAR2-6 protects all three, covering two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

Included safety covers protect against dust while blocking accidental contact with unused outlets. An integrated 12A circuit breaker protects all outlets and shuts down connected equipment in the event of an overload. A lighted on/off switch provides one-touch control over connected components. A six-foot power cord with right-angle 5-15P plug reaches nearby outlets and allows furniture to be placed flush against the wall. An all-metal housing stands up to rugged environments.

Highlights

- 2 NEMA 5-15R outlets in an exclusive isolated filter bank
- 1410-joule surge protection rating
- Durable metal housing designed for tough environments
- 12A resettable circuit breaker prevents dangerous overloads
- 6 ft. AC power cord with rightangle NEMA 5-15P plug

Package Includes

- ISOBAR2-6 Isobar 2-Outlet
 Surge Protector, Metal Housing
- (4) Outlet safety covers
- · Owner's manual



Features

1410-Joule Surge Protection for Home or Office ElectronicsProtects your A/V components, network hardware, retail displays, appliances, power tools and other expensive electronics against surges and spikesRecommended for home, corporate, retail, telecom and industrial applications requiring AC line protectionFull normal mode (H-N) and common mode (N-G/H-G) line surge suppressionExceeds IEEE 587 Category A and B surge suppression specifications

2 Outlets Accept Wide Range of Electronic Devices 2 NEMA 5-15R AC outlets accept most computer equipment, electronics, appliances and power toolsAccommodates 1 bulky transformer without blocking the other outletIncluded safety covers block accidental contact with unused outlets

Isolated Filter Bank Provides Extra ProtectionOutlets arranged in an exclusive isolated filter bank to limit noise interaction among connected equipmentBlocks disruptive EMI/RFI line noise up to 80 dB that can cause equipment damage or data lossCombines large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors to block interference

Premium Safety FeaturesLighted on/off switch provides one-touch control over connected equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is requiredConforms to current UL 1449 3rd Edition safety standards

Fits Effortlessly Into Your Workstation6 ft. AC power cord reaches nearby outletsSpace-saving right-angle NEMA 5-15P plug allows furniture and equipment to move flush against the wallKeyhole slots on bottom panel provide convenient wall or desk mounting optionsMetal housing designed for long life Backed by Tripp Lite's Ultimate Lifetime Insurance\$25,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge (U.S., Canada and Puerto Rico only)

Specifications

OVERVIEW		
UPC Code	037332010056	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output (Watts)	1440	
Output Receptacles	(2) 5-15R	
Circuit Breaker (amps)	12	
Transformer Accommodation	(1) Yes	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	60000	
Input Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	6	
Right-Angle Plug	Yes	
Input Cord Length (m)	1.83	





Integrated Cord Clip	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	No	
Switches	Combination AC circuit breaker & 2 position red illuminated on/off switch	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	1410	
AC Suppression Response Time	NM = 0 ns. CM = <1 ns	
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	48,000 amps (24,000 NM / 24,000 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	400V	
IEEE587 Cat. A Ringwave Let- Through	Less than 35 volts	
EMI / RFI Filtering	40-80 dB	
Isolated Filter Banks	2	
Immunity	Conforms to IEE 587 / ANSI C62.41	
Automatic Shut-Off	Yes	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Anti-Microbial Protected	No	
Color	Light Gray	
Color (AC Line Cord)	Light Gray	
Housing Color	Light gray	
Integrated Keyhole Mounting Slots	Yes	
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 108.43mm; Distance between vertical tabs = 58.17mm	
Material of Construction	Metal	
Outlets Measurement (Center to Center)	Distance between vertical outlets = 38.66mm	





Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	23.88 x 7.62 x 14.48	
Shipping Dimensions (hwd / in.)	9.40 x 3.00 x 5.70	
Shipping Weight (kg)	0.86	
Shipping Weight (lbs.)	1.90	
Unit Dimensions (hwd / cm)	6.35 x 12.7 x 8.89	
Unit Dimensions (hwd / in.)	2.5 x 5 x 3.5	
Unit Weight (kg)	0.73	
Unit Weight (lbs.)	1.6	
SPECIAL FEATURES		
Rotatable Outlets	No	
CERTIFICATIONS		
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition by ETL	
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)	\$25,000 Ultimate Lifetime Insurance	

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