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.

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 right-angle NEMA 5-15P plug

Package Includes

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

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.

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 (1.8-meter) 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.

Features

1410-Joule Surge Protection for Home or Office Electronics Protects 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 Devices2 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 Protection Outlets 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 Features Lighted 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 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
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Cord Gauge (AWG)	14
Voltage Compatibility (VAC)	120
Maximum Surge Amps	60000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	6
Right-Angle Plug	Yes
Input Cord Length (m)	1.83
Integrated Cord Clip	No
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
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 suppression
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	Yes
Immunity	Conforms to IEE 587 / ANSI C62.41
Automatic Shut-Off	Yes
DATALINE SURGE SUPPRESSION	
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
Telephone/DSL Protection	No
PHYSICAL	
Material of Construction	Metal
Power Cord Color	Light Gray
Housing Color	Light Gray
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	Distance between horizontal tabs = 108.43 mm; Distance between vertical tabs = 58.17 mm
Outlets Measurement (Center to Center)	Distance between vertical outlets = 38.66mm
Receptacle Color	Black
Shipping Dimensions (hwd / in.)	9.40 x 3.00 x 5.70
Shipping Dimensions (hwd / cm)	23.88 x 7.62 x 14.48
Shipping Weight (lbs.)	1.90
Shipping Weight (kg)	0.86
Unit Dimensions (hwd / in.)	2.500 x 5.000 x 3.500
Unit Dimensions (hwd / cm)	6.35 x 12.7 x 8.89
Unit Weight (lbs.)	1.6

Unit Weight (kg)	0.73
FEATURES & SPECIFICATIONS	
Rotatable Outlets	No
Antimicrobial	No
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 369.3:2017 (2nd Ed.); UL 1449 5th Ed. Rev: 2021
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	$25,000 Ultimate Lifetime Insurance

1000 Eaton Boulevard
Cleveland, OH 44122
United States
https://tripplite.eaton.com

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