

Isobar 6-Outlet Surge Protector, 10 ft. (3.05 m) Cord, Right-Angle Plug, 3840 Joules, 2 USB Ports, Metal Housing

MODEL NUMBER: IBAR6ULTRAUSBB



6-outlet surge protector safeguards your home, work and industrial electronics against dangerous surges, spikes and line noise.

Features

Heavy-Duty 6-Outlet Surge Protector Safeguards Your Sensitive Electronics Ideal for your home, office, retail or industrial workstation, this Isobar® six-outlet surge protector features a surge protection rating of 3840 joules to defend your sensitive electronic components against even the strongest power surges and spikes. Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the IBAR6ULTRAUSBB protects all three, covering the two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

NEMA 5-15R Outlets Accept a Wide Range of Electronic Devices Plug your network hardware, retail displays, appliances, power tools and other electronics into six NEMA 5-15R AC outlets to protect them against dangerous surges, spikes and line noise. All six are widely spaced to accommodate bulky power transformers without blocking adjacent outlets. Included safety covers prevent dust and debris from falling into unused outlets.

Isolated Filter Banks Provide Extra Protection against Line Noise Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. All six outlets are arranged in exclusive isolated filter banks that limit noise interaction among connected equipment. Large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors combine to block disruptive EMI (electromagnetic interference) and RFI (radio frequency interference) line noise up to 80 decibels that can damage equipment or destroy data.

2 USB-A Ports Share 3.1 Amps of Charging Power This surge protector with USB includes two ports for charging your smartphone, tablet and other USB mobile devices, which are also protected from the damaging effects of surges, spikes and line interference.

Includes the Latest Safety Features Automatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required. The lighted on/off switch provides one-touch control over connected equipment. Diagnostic LEDs confirm power, protection and line fault status at a glance. The rugged metal housing is designed to endure in demanding environments, such as factories and warehouses, and withstand strong surges without burning, melting or cracking.

Highlights

- 6 NEMA 5-15R outlets prevent noise contamination between connected components
- 3840 joules protect your valuable electronics against dangerous surges/spikes/line noise
- 2 USB ports share 3.1A for fast charging of phone, laptop and other mobile devices
- 10-ft. (3.05 m) power cord with right-angle NEMA 5-15P plug easy to connect in tight spaces
- Durable metal housing endures strong surges without burning, melting or cracking

Applications

- Protect computers, modems, home theater equipment, power tools and other valuable electronics against AC power surges and spikes
- Filter potentially damaging line noise to improve connected equipment's performance and lifespans
- Safeguard valuable data against damage stemming from unexpected interruptions in power
- Charge smartphones, tablets or other USB devices via the dual USB ports

Package Includes

- IBAR6ULTRAUSBB Isobar 6-Outlet Surge Protector
- (6) Outlet safety covers
- Owner's manual

Versatile Surge Protector Provides Multiple Installation OptionsThe surge protector with 10-ft. (3.05 m) cord also includes a space-saving right-angle NEMA 5-15P plug, which helps you connect to a wall outlet located behind furniture that is placed flush against the wall. Keyhole mounting slots allow installation on walls, counters and other flat surfaces.

Specifications

OVERVIEW	
UPC Code	037332225023
Product Type	Surge Protector
Charging Form Factor	Strip
Device Compatibility	Phone; Tablet; Amazon Kindle
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	150000
Input Plug Type	NEMA 5-15P
Input Cord Details	SJT
Input Cord Length (ft.)	10
Right-Angle Plug	Yes
Input Cord Length (m)	3.05
Integrated Cord Clip	No
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(6) 5-15R
Circuit Breaker (amps)	12
Transformer Accommodation	(3) Yes
Right-Angle Outlets	No
USER INTERFACE, ALERTS & CONTROLS	
Diagnostic LED(s)	Yes
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)

CHARGING	
Number of Charging Ports	2
Total Charging Watts	15.5
Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports / Amps	(2) 3.1A
Overcharge Protection	No
SURGE / NOISE SUPPRESSION	
AC Suppression Joule Rating	3840
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	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	330, 330, 330
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	Black
Housing Color	Black
Mounting Holes or Slots	Yes
Slot or Hole Mount Measurement (Center to Center)	Distance between horizontal tabs = 210.79 mm; Distance between vertical tabs = 58.17 mm
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm

Receptacle Color	Black
Shipping Dimensions (hwd / in.)	2.88 x 11.43 x 7.01
Shipping Weight (kg)	1.57
Unit Dimensions (hwd / in.)	2.460 x 8.870 x 3.570
Unit Dimensions (hwd / cm)	6.25 x 22.53 x 9.07
Unit Weight (lbs.)	3.10
Unit Weight (kg)	1.41
FEATURES & SPECIFICATIONS	
Rotatable Outlets	No
Antimicrobial	No
GaN Technology	No
STANDARDS & COMPLIANCE	
Product Certifications	CAN/CSA-C22.2 No. 269.3 (Canada); UL 1449
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$50,000 Ultimate Lifetime Insurance