

## 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.

**Versatile Surge Protector Provides Multiple Installation Options**The 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.

### 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

## 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)   |
| Voltage Compatibility (VAC)        | 120   |
| Maximum Surge Amps                 | 150000  |
| Input Plug Type                    | NEMA 5-15P  |
| 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 (Watts)                     | 1440  |
| 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)                    |
| 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 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                            | 330, 330, 330   |
| IEEE587 Cat. A Ringwave Let-Through                  | Less than 35 volts  |
| EMI / RFI Filtering                                  | 40-80 dB  |
| Isolated Filter Banks                                | 4   |
| Immunity   | Conforms to IEE 587 / ANSI C62.41   |
| Automatic Shut-Off                                   | Yes   |
| <b>CHARGING</b>                                      |   |
| Charging Ports / Amps                                | (2) 3.1A  |
| Number of Charging Ports                             | 2   |
| Charging Method                                      | USB   |
| Charging Port Type                                   | USB A (FEMALE)  |
| <b>DATALINE SURGE SUPPRESSION</b>                    |   |
| Telephone/DSL Protection                             | No  |
| Cable (Coax) Protection                              | No  |
| Network (Ethernet) Protection                        | No  |
| <b>PHYSICAL</b>                                      |   |
| Color  | Black   |
| Antimicrobial Coating                                | No  |
| Color (AC Line Cord)                                 | Black   |
| Housing Color  | Black   |
| Integrated Keyhole Mounting Slots                    | Yes   |
| Keyhole Slot Mounting Measurement (Center to Center) | Distance between horizontal tabs = 210.79mm; Distance between vertical tabs = 58.17mm           |
| Material of Construction                             | Metal   |
| Outlets Measurement (Center to Center)               | Distance between horizontal outlets = 39.45mm; Distance between vertical outlets = 39.30mm      |



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|  |   |
|--|---|
| Receptacle Color   | Black   |
| Shipping Dimensions (hwd / in.)                            | 2.88 x 11.43 x 7.01   |
| Shipping Weight (kg)                                       | 1.57  |
| Unit Dimensions (hwd / cm)                                 | 6.25 x 22.53 x 9.07   |
| Unit Dimensions (hwd / in.)                                | 2.46 x 8.70 x 3.57  |
| Unit Weight (kg)   | 1.41  |
| Unit Weight (lbs.)   | 3.10  |
| <b>SPECIAL FEATURES</b>                                    |   |
| Rotatable Outlets  | No  |
| <b>STANDARDS &amp; COMPLIANCE</b>                          |   |
| Canada   | Approved for Canada by ETL  |
| Approvals  | Exceeds IEEE 587 category A&B specifications  |
| UL1449 3rd Edition (AC Suppression)                        | Tested to UL1449 3rd Edition by ETL   |
| <b>WARRANTY</b>  |   |
| Product Warranty Period (Worldwide)                        | Lifetime limited warranty   |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$50,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a> |

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