

## 4-Outlet Isobar Surge Protector with 6-ft cord and All-Metal Housing

MODEL NUMBER: IBAR4-6D



## **Specifications**

| OVERVIEW                           |  |  |
|------------------------------------|--|--|
| Intended Application               | Home/Office; Computer Networks   |  |
| Style                              | Strip  |  |
| ОИТРИТ                             |  |  |
| Frequency Compatibility            | 50 / 60 Hz   |  |
| Output (Watts)                     | 1440   |  |
| Circuit Breaker (amps)             | 12   |  |
| Outlet Quantity / Type             | 4 NEMA 5-15R   |  |
| Number of Outlets                  | 4  |  |
| Transformer Accommodation          | Supports up to 2 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  |  |
| Input Plug Features                | Space-saving right angle input plug  |  |
| Input Cord Length (ft.)            | 6  |  |
| Input Cord Length (m)              | 1.83   |  |





| Voltage Compatibility (VAC)            | 120  |
|--|--|
| Maximum Surge Amps                     | 135000   |
| UPC ASSIGNMENT                         |  |
| Unit Carton UPC#                       | 037332010094   |
| LEDS ALARMS & SWITCHES                 |  |
| Switches                               | Combination AC circuit breaker & 2 position red illuminated on/off switch  |
| SURGE / NOISE SUPPRESSION              |  |
| AC Suppression Joule Rating            | 3330   |
| 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<br>Rating | 85,000 amps (36,000 NM / 49,000 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 overvoltages and catastrophic occurences  |
| UL1449 Let Through Rating              | 330V   |
| IEEE587 Cat. A Ringwave<br>Let-Through | Less than 35 volts   |
| EMI / RFI Filtering                    | 40-80 dB   |
| Isolated Filter Banks                  | 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. |
| Immunity                               | Conforms to IEE 587 / ANSI C62.41  |
| DATALINE SURGE SUPPRESSION             |  |
| Telephone/DSL Protection               | No   |
| Cable (Coax) Protection                | No   |
| Network (Ethernet) Protection          | No   |
| PHYSICAL                               |  |
| Shipping Dimensions (hwd / in.)        | 11.5 x 7 x 3   |
| Shipping Dimensions (hwd / cm)         | 29.21 x 17.78 x 7.62   |
| Shipping Weight (lbs.)                 | 2.75   |
| Shipping Weight (kg)                   | 1.25   |
| Unit Dimensions (hwd / in.)            | 2.5 x 6 x 3.5  |
| Unit Dimensions (hwd / cm)             | 6.35 x 15.24 x 8.89  |





| Unit Weight (lbs.)   | 1.88  |  |
|--|---|--|
| Unit Weight (kg)   | 0.85  |  |
| Material of Construction                                   | 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 = 39.30mm  |  |
| Keyhole Slot Mounting<br>Measurement (Center to Center)    | Distance between horizontal outlets = 131.90mm; Distance between vertical outlets = 58.17mm |  |
| SPECIAL FEATURES   |   |  |
| Right-Angle Plug   | Yes   |  |
| CERTIFICATIONS   |   |  |
| UL1449 3rd Edition (AC<br>Suppression)                     | Tested to UL1449 3rd Edition requirements by ETL  |  |
| cUL / CSA (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) | \$50,000 Ultimate Lifetime Insurance  |  |

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