



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

## 2-outlet, 6-ft cord, 1410 joule, All metal housing Isobar Surge Suppressor - Premium surge, spike and line noise protection

MODEL NUMBER: IBAR2-6D



## Specifications

OVERVIEW	
Intended Application	Home/Office; Computer Networks
Style	Strip
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output (Watts)	1410
Circuit Breaker (amps)	12
Outlet Quantity / Type	2 NEMA 5-15R
Number of Outlets	2
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



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Input Cord Length (m)	1.83
Voltage Compatibility (VAC)	120
Maximum Surge Amps	60000
<b>LEDS ALARMS &amp; SWITCHES</b>	
Switches	Combination AC circuit breaker & 2 position red illuminated on/off switch
<b>SURGE / NOISE SUPPRESSION</b>	
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
Immunity	Conforms to IEE 587 / ANSI C62.41
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	No
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	10 x 5.75 x 2.75
Shipping Dimensions (hwd / cm)	25.4 x 14.61 x 6.99
Shipping Weight (lbs.)	2
Shipping Weight (kg)	0.91
Unit Dimensions (hwd / in.)	2.5 x 5 x 3.5
Unit Dimensions (hwd / cm)	6.35 x 12.7 x 8.89
Unit Weight (lbs.)	1.6
Unit Weight (kg)	0.73
Material of Construction	Metal



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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 vertical outlets = 38.66mm
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizontal tabs = 108.43mm; Distance between vertical tabs = 58.17mm
<b>SPECIAL FEATURES</b>	
Right-Angle Plug	Yes
<b>CERTIFICATIONS</b>	
UL1449 3rd Edition (AC Suppression)	Tested to UL1449 3rd Edition by ETL
cUL / CSA (Canada)	Approved for Canada by ETL
Approvals	Exceeds IEEE 587 category A&B specifications
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$25,000 <a href="#">Ultimate Lifetime Insurance</a>

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