Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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

OUTPUT	
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 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 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 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 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