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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!



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## Isobar 2-Outlet Surge Protector, Direct Plug-In, 1410 Joules, Diagnostic LEDs, Tel/Fax/Modem, Black Metal Housing

MODEL NUMBER: ULTRAFAX



Premium protection for computer, A/V, fax and phone equipment against dangerous power surges, spikes and line noise. Recommended for home theaters and home offices.

### Description

Premium protection for your expensive computer, audio/visual, phone and fax equipment, the ULTRAFAX Isobar® 2-Outlet Surge Protector features a surge protection rating of 1410 joules to defend your sensitive electronics against even the strongest surges and spikes. In fact, Tripp Lite will repair or replace any connected equipment damaged by surges, including direct lightning strikes, up to \$10,000 for life (valid in the U.S., Canada and Puerto Rico only).

The ULTRAFAX features two NEMA 5-15R outlets, perfect for your flat-panel HDTV and Blu-ray™ player or a pair of computer peripherals, such as a printer and a router. This unit's unique protection system prevents disruptive line noise from causing A/V distortion, computer lock-ups, data errors and similar problems. Large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and multiple layers of metal oxide varistors remove EMI/RFI interference and prevent system crashes, reboots and performance problems. A pair of RJ11 jacks also provides single phone line protection for modems, fax machines and cordless phones.

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the ULTRAFAX protects all three, covering two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

An integrated 15A circuit breaker protects all outlets and shuts down connected equipment in case of overload. Diagnostic LEDs show power, protection and line fault status at a glance. The ULTRAFAX plugs directly into any standard NEMA 5-15R outlet. Optional mounting hardware is included for permanent attachment to the outlet cover, which will prevent the ULTRAFAX from coming loose accidentally.

### Highlights

- 2 NEMA 5-15R surge-protected outlets
- 1410-joule surge protection rating
- Durable metal housing mounts out of sight behind furniture
- Single phone line protection for modems, fax machines and cordless phones
- Plugs directly into outlet with no power cord

### Package Includes

- ULTRAFAX Isobar 2-Outlet Surge Protector, Tel/Fax/Modem, Black Metal Housing
- RJ11 telephone cable, 6 ft.
- Mounting hardware
- Owner's manual





## Features

### 1410-Joule Surge Protection for Your Home Theater and Office Electronics

- Protects your components against surges and spikes
- Full normal mode (H-N) and common mode (N-G/H-G) line surge suppression
- 2 NEMA 5-15R surge-protected outlets
- RJ11 jacks protect fax, phone and modem signals
- Exceeds IEEE 587 Category A and B surge suppression specifications

### Premium Safety Features

- Automatic shutoff cuts power to outlets when protection circuit has been compromised
- Diagnostic LEDs confirm power, protection and ground status at a glance
- Conforms to current UL 1449 3rd Edition safety standards

### Fits Effortlessly Into Your Setup

- Plugs directly into standard NEMA 5-15R outlet with no power cord
- Optional hardware included for permanent mounting to outlet cover
- Metal housing designed for long life

### Backed by Tripp Lite's Ultimate Lifetime Insurance

- \$10,000 Ultimate Lifetime Insurance covers any connected components damaged by power surge  
(U.S., Canada and Puerto Rico only)

## Specifications

OVERVIEW	
UPC Code	037332010506
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(2) 5-15R
Output (Watts)	1800
Circuit Breaker (amps)	15
Right-Angle Outlets	No
INPUT	
Nominal Input Voltage(s) Supported	120V AC
Recommended Electrical Service	120V (110-125V)
Input Connection Type	NEMA 5-15P input plug



Input Cord Length (ft.)	0
Input Cord Length (m)	0.00
Input Cord Length Details	Direct plug-in
Voltage Compatibility (VAC)	120
Right-Angle Plug	No
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Diagnostic LED Details	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)
<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
AC Suppression Components Used	Metal oxide varistors, toroidal balanced chokes and VHF capacitors
Safe Thermal Fusing	Prevents unsafe conditions during extreme extended over-voltages and catastrophic occurrences
EMI / RFI Filtering	40-80 dB
Immunity	Conforms to IEE 587 / ANSI C62.41
<b>DATALINE SURGE SUPPRESSION</b>	
Telephone/DSL Protection	Yes
Telephone/DSL Protection Details	1 line
Cable (Coax) Protection	No
Network (Ethernet) Protection	No
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	5.00 x 2.80 x 3.90
Shipping Dimensions (hwd / cm)	12.70 x 7.11 x 9.91
Shipping Weight (lbs.)	1.40
Shipping Weight (kg)	0.64
Unit Dimensions (hwd / in.)	4 x 2.5 x 2.5
Unit Dimensions (hwd / cm)	10.2 x 6.4 x 6.4
Unit Weight (lbs.)	.9
Unit Weight (kg)	0.41
Material of Construction	Metal



Housing Color	Black
Receptacle Color	Black
Form Factors Supported	Direct plug-in format with retaining bracket supports wall mounting directly to a standard AC wall socket
<b>CERTIFICATIONS</b>	
UL1449 3rd Edition (AC Suppression)	UL1449 3rd Edition
UL1283 (EMI Filter)	UL1283
UL497A (Communications)	UL497A
FCC Part 68 (Communications)	FCC Part 68
cUL / CSA (Canada)	cUL
Industry Canada (Communications)	Industry Canada
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)	\$10,000 <a class="insuranceLink" href="//www.tripplite.com/support/insurance-policy">Ultimate Lifetime Insurance</a>

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