



**Tripp Lite**  
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## Model #: ISOBLOK2-0

### Isobar Surge Suppressor- Direct plug-in surge, spike and line noise protection



#### Highlights

- 2 outlets/direct plug-in
- 600 joule rating
- Diagnostic LED
- All-metal housing
- \$10,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

#### Description

Tripp Lite's Isobar ISOBLOK2-0 Surge Suppressor is ideal for protecting audio/visual devices and printers. This premium direct plug-in surge suppressor features 2 outlets, diagnostic LED, and 600 joules of energy absorption. An all-metal housing stands up to the toughest environments. \$10,000 Ultimate Lifetime Insurance (USA & Canada Only). No warranty cards required for coverage!

#### Applications

- Printers, audio/visual devices, appliances, personal computers, point-of-sale terminals, and more.

#### Package Includes

- ISOBLOK2-0 Surge Suppressor
- Warranty Information
- Instruction manual

#### Features

- 2 outlets; direct plug-in
- Surge energy absorption: 600 joules/48,000 amps
- 10,000 Ultimate Lifetime Insurance (USA & Canada Only) covers connected equipment; no warranty cards required for coverage!
- Diagnostic LED indicates protection present
- EMI/RFI noise filtering
- All-metal housing
- UL1449 listed—surge suppression (330V let-through), UL1283 listed—EMI protection, UL1363 listed—power tap, cUL approved to Canadian standards
- Lifetime product warranty

#### Specifications

OVERVIEW	
Intended Application	Home/Office, Computer Networks

<b>SYSTEM OVERVIEW</b>	
Voltage compatibility	120 VAC
<b>OUTPUT</b>	
Frequency compatibility	50 / 60 Hz
Output watts	1800
Output volt amp capacity (amps)	15
Outlet quantity / type	2 NEMA 5-15R
<b>INPUT</b>	
Recommended Electrical Service	120V (110-125V)
Input connection type	NEMA 5-15P input plug
Input cord length (ft.)	Direct plug-in
<b>LEDS ALARMS &amp; SWITCHES</b>	
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)
<b>SURGE / NOISE SUPPRESSION</b>	
AC suppression joule rating	600 joules
AC suppression response time	NM = 0 ns. CM =
Protection modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
Clamping voltage (RMS)	140V
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 overvoltages and catastrophic occurrences
UL1499 let through rating	330V - UL verified
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>	
Unit Dimensions (HWD/in)	4 x 2.5 x 2.5
Unit Dimensions (HWD/cm)	10.2 x 6.4 x 6.4
Material of construction	Metal
Housing Color	Gray
Receptacle Color	Black

<b>Style</b>	Direct plug-in
<b>Form factors supported</b>	Direct plug-in format with retaining bracket supports wall mounting directly to a standard AC wall socket
<b>CERTIFICATIONS</b>	
<b>UL1449 1998 Rev. (AC Suppression)</b>	UL1449
<b>UL1283 (EMI Filter)</b>	UL1283
<b>cUL / CSA (Canada)</b>	cUL
<b>Approvals</b>	Exceeds IEEE 587 category A&B specifications
<b>WARRANTY</b>	
<b>Standard warranty period</b>	Lifetime
<b>Connected equipment insurance (USA, Canada, Puerto Rico)</b>	\$10,000

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=3974](http://www.tripplite.com/en/products/model.cfm?txtModelID=3974).