

# Model #: ISOBLOK2-0

2-outlet, Direct Plug-in, 1410 joules Isobar Surge Suppressor- Direct plug-in surge, spike and line noise protection



## **Highlights**

- 2 outlets/direct plug-in
- 1410 joule rating
- Diagnostic LEDs
- 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 1410 joules of energy absorption. An all-metal housing stands up to the toughest environments. \$10,000 Ultimate Lifetime Insurance (USA and Canada Only).

Applications

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

Package Includes

- ISOBLOK2-0 Surge Suppressor
- Warranty Information
- Owner's manual

#### **Features**

- Tripp Lite's ISOBAR is the world's number one selling premium suppressor series with more than 14 million satisfied customers and a safety-tested history of 20+ years.
- 2 outlets with a direct plug-in design
- Surge energy absorption: 1410 joules/48,000 amps
- Diagnostic LEDs indicate "protection present" (green), "grounded" (red) and "line ok" (green)
- EMI/RFI noise filtering
- All-metal housing
- \$10,000 Ultimate Lifetime Insurance (USA and Canada Only) covers connected equipment

### **Specifications**

OVERVIEW		
Intended Application	Home/Office, Computer Networks	
OUTPUT		
Frequency compatibility	50 / 60 Hz	

Output watts	1800	
Circuit Breaker (amps)	15	
Outlet quantity / type	2 NEMA 5-15R	
INPUT		
Recommended Electrical Service	120V (110-125V)	
Input connection type	NEMA 5-15P input plug	
Input cord length details	Direct Plug-In	
Voltage compatibility (VAC)	120	
LEDS ALARMS & SWITCHES		
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)	
SURGE / NOISE SUPPRESSION		
AC suppression joule rating	1410	
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)	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 overvoltages and catastrophic occurences	
UL1449 let through rating	330V	
EMI / RFI filtering	40-80 dB	
Immunity	Conforms to IEE 587 / ANSI C62.41	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
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	
Style	Direct plug-in	
Form factors supported	Direct plug-in format with retaining bracket supports wall mounting directly to a standard AC wall socket	
CERTIFICATIONS		

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	
WARRANTY		
Product Warranty Period (Worldwide)	Lifetime limited warranty	
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$10,000 Ultimate Lifetime Insurance	

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModeIID=3974.

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