

Tripp Lite
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Isobar 4-Outlet 230V Surge Protector, Detachable 6 ft. (1.8 m) Cord, 680 Joules, Metal Housing

MODEL NUMBER: EURO-4



Premium protection for valuable electronics against dangerous surges, spikes and line noise that can damage equipment or destroy data. Recommended for home, corporate, retail, telecom and industrial applications.

Description

Premium protection for home, corporate, retail, telecom and industrial applications, the EURO-4 Isobar® 4-Outlet 230V Surge Protector features a surge protection rating of 680 joules to defend your sensitive electronics against surges and spikes.

The EURO-R features four widely spaced C13 outlets, which are arranged in two exclusive isolated filter banks that prevent equipment connected to one bank from interacting with equipment connected to the other. These internal barriers also prevent 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.

Because residential power outlets have three wires—hot line (H), neutral (N) and ground (G)—the EURO-4 protects all three, covering two protection modes: full normal mode (H-N) and common mode (N-G/H-G).

An integrated 9A circuit breaker protects all outlets and shuts down connected equipment in the event of an overload. A lighted on/off switch provides one-touch control over connected components. A C14 inlet accepts a variety of detachable power cords, such as the included six-foot (1.8 meters) C13 cable. An all-metal housing ensures long life and durability.

Features

680-Joule Surge Protection for Home or Office ElectronicsProtects your A/V components, network hardware, retail displays, appliances, power tools and other electronics against surges and

Highlights

- 4 C13 outlets in exclusive isolated filter banks
- 680-joule surge protection rating
- Durable metal housing designed for tough environments
- 9A resettable circuit breaker prevents dangerous overloads
- Detachable 6 ft. (1.8 m) C13-to-C14 power cord

Package Includes

- EURO-4 Isobar 4-Outlet 230V
 Surge Protector, Metal Housing
- Detachable C13-to-C14 power cord, 6 ft. (1.8 m)
- · Owner's manual



spikesRecommended for home, corporate, retail, telecom and industrial applications requiring AC line protectionFull normal mode (H-N) and common mode (N-G/H-G) line surge suppressionExceeds IEEE 587 Category A and B surge suppression specifications

4 Outlets Accept Wide Range of Electronic Devices4 C13 outletsOutlets accommodate up to 2 transformers without blocking other outlets

Isolated Filter Banks Provide Extra ProtectionOutlets arranged in exclusive isolated filter banks to limit noise interaction among connected equipmentBlocks disruptive EMI/RFI line noise that can cause equipment damage or data lossCombines large toroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors to block interference

Premium Safety FeaturesLighted on/off switch provides one-touch control over connected equipmentAutomatic shutoff permanently cuts power to outlets if protection circuit is incapacitated, preventing equipment damage and indicating replacement is required

Fits Effortlessly Into Your WorkstationDetachable 6 ft. (1.8 m) C13 power cord reaches nearby outletsC14 inlet accepts wide variety of power cords to match country or site-specific wall outletsKeyhole slots on bottom panel provide convenient wall or desk mounting optionsMetal housing designed for long life

Specifications

OVERVIEW		
UPC Code	037332010049	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(4) C13	
Circuit Breaker (amps)	9	
Transformer Accommodation	(2) Yes	
Right-Angle Outlets	No	
INPUT		
Nominal Input Voltage(s) Supported	230V AC	
Recommended Electrical Service	230V (220-250V)	
Voltage Compatibility (VAC)	220-250	
Maximum Surge Amps	15000	
Input Plug Type	IEC-320-C13	
Input Cord Length (ft.)	6	
Right-Angle Plug	No	
Input Cord Length (m)	1.83	
Integrated Cord Clip	No	
USER INTERFACE, ALERTS & CONTROLS		
Diagnostic LED(s)	No	
Switches	Two position orange illuminated on/off power switch	



SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	680	
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)	300	
AC Suppression Components Used	Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	
EMI / RFI Filtering	Yes	
Isolated Filter Banks	2	
Immunity	Conforms to IEE 587 / ANSI C62.41	
Auto Shut-Off	Yes	
DATALINE SURGE SUPPRESSION		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Anti-Microbial Protected	No	
Color	Light Gray	
Color (AC Line Cord)	Light Gray	
Housing Color	Light Gray	
Integrated Keyhole Mounting Slots	Yes	
Keyhole Slot Mounting Measurement (Center to Center)	Distance between horizont tabs = 162.13mm; Distance between vertical tabs = 58.17mm	
Material of Construction	Metal	
Outlets Measurement (Center to Center)	Distance between horizontal outlets = 53mm; Distance between vertical outlets = 38.10mm	
Receptacle Color	Black	
Shipping Dimensions (hwd / cm)	24.13 x 6.60 x 14.73	
Shipping Dimensions (hwd / in.)	9.50 x 2.60 x 5.80	
Shipping Weight (kg)	0.91	
Shipping Weight (lbs.)	2.00	
Unit Dimensions (hwd / cm)	8.9 x 17.8 x 6.4	
Unit Dimensions (hwd / in.)	3.5 x 7 x 2.5	
CERTIFICATIONS		
Approvals	CE	



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WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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