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Model #: ISOBAR12ULTRA

12-Outlet Isobar Rackmount Surge Protector with 15-ft Cord and All-Metal Housing



Highlights

- 12 outlets (2 front, 10 rear)
- . Extra-long 15-ft cord
- 3840 joule rating—more joules mean more protection!
- All-metal housing with diagnostic LEDs
- Isolated filter banks remove damaging line noise
- Switch safety cover prevents accidental shutoff

Description

Tripp Lite's ISOBAR12ULTRA offers network-grade surge and noise suppression in a versatile all-metal multi-mount cabinet. Detachable mounting flanges are configurable for rack mount, wall mount and under-counter installation. Uses only 1 rack space (1U) when installed in any 19 inch EIA standard rack. Features the highest level of AC surge and EMI/RFI noise suppression of all Tripp Lite rackmount surge protectors. Outlets are arranged in exclusive isolated filter banks to limit noise interaction among connected items. Includes 12 outlets (2 front/10 rear), 15 ft AC power cord and guarded power switch to reduce the risk of accidental shutoff. Diagnostic LEDs indicate AC present, line fault and protection status. \$25,000 Ultimate Lifetime Insurance (USA and Canada Only) coverage . PLUG/OUTLETS: Input: NEMA 5-15P/Output: 12 NEMA5-15R (2 front & 10 rear) ELECTRICAL: 120V AC, 50/60Hz, 15A (Requires NEMA 5-15R wall receptacle) FORMAT: Supports 19 in. rack mount (uses 1 rack space/1U), wall mount under-counter and more mount, under-counter and more

Applications

• Ideal for the protection of sensitive electronic equipment in 19 inch rackmount, wallmount and under-counter applications, such as internetworking equipment, PC systems, telecommunications, audio/video, security, sound reinforcement and more.

Package Includes

- ISOBAR12ULTRA Surge Protector
- Warranty information
- Instruction manual

Features

- Tripp Lite's ISOBAR is the world's number one selling premium protector series with more than 18 million satisfied customers and a safety-tested history of 20+ years.
- Versatile all-metal cabinet with detachable mounting flanges allows rack mount, wall mount, under-counter and other creative mounting
- Uses one rack space (1U) in standard 19 inch rack ("zero U" mounting possible in many racks) 3840 joules/96,000 amp network-grade AC surge suppression with EMI/RFI filtering
- 12 NEMA5-15R output receptacles (2 front/10 rear)
- Outlets are arranged in exclusive isolated filter banks to limit noise interaction among connected items
- 15 foot AC cord with NEMA5-15P straight-in plug connection
- Diagnostic LEDs confirm AC present (green), Line Fault (red) and Protected (green)
- Lighted power switch confirms power on/off status
- · Snap-in switch guard prevents accidental turn off
- 15 amp capacity with circuit breaker
- 120V AC, 50/60Hz electrical compatibility

Specifications

OVERVIEW	
Intended Application	Computer Networks
ОИТРИТ	
Frequency compatibility	50 / 60 Hz
Output watts	1800
Circuit Breaker (amps)	15
Outlet quantity / type	12(2 front NEMA 5-15R / 10 rear)
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.)	15
Input cord length (m)	4.57
Voltage compatibility (VAC)	120
Maximum Surge Amps	150000
UPC ASSIGNMENT	
Unit Carton UPC#	037332011039
LEDS ALARMS & SWITCHES	
Switches	Red illuminated power switch controls power to all outlets
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)
Locking switch cover	Transparent locking switch cover prevents accidental shutoff
SURGE / NOISE SUPPRESSION	
AC suppression joule rating	3840
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	96,000 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

UL1449 let through rating	330V	
EMI / RFI filtering	40-80 dB	
Immunity	Conforms to IEE 587 / ANSI C62.41	
DATALINE SURGE SUPPRESSION		
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (HWD/in)	2.25 x 20.5 x 9.25	
Shipping Dimensions (HWD/cm)	5.72 x 52.07 x 23.50	
Shipping weight (lbs)	5.7	
Shipping weight (kg)	2.59	
Unit Dimensions (HWD/in)	1.75 x 17.5 x 4	
Unit Dimensions (HWD/cm)	4.45 x 44.45 x 10.16	
Unit weight (lbs)	4.6	
Unit weight (kg)	2.09	
Material of construction	Metal	
Mounting accessories included	Included mounting flanges are pre-installed for 1U rackmount installation and can be re-configured to support a variety of mounting options	
Housing Color	Black	
Receptacle Color	Black	
AC line cord color	Black	
Style	Rack Mount	
Form factors supported	1U rackmount, 0U vertical rackmount, wallmount and under-counter mounting supported - detachable flanges can be re-configured to support a variety of additional mounting options	
Outlets center to center measurement	Distance between front outlets = 38.9mm; Distance between rear outlets = 38.9mm	
SPECIAL FEATURES		
Right-Angle Plug	Yes	
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) \$25,000 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?txtModelID=3962.

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