

# Economy Surge Suppressor

## Rackmount surge protection



### Model #: DRS-1215

- ▶ 14 outlets / 15-ft. cord
- ▶ 1050 joule rating
- ▶ Adjustable rackmount hardware

## DESCRIPTION

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Tripp Lite's DRS-1215 offers surge and noise suppression in a versatile all-metal multi-mount cabinet. Detachable mounting flanges are configurable for rackmount, wallmount and under-counter installation. Uses only 1 rack space (1U) when installed in any 19 inch EIA standard rack. Includes 14 outlets (6 front / 8 rear), 15 ft AC power cord and guarded power switch to reduce the risk of accidental shutoff. Diagnostic LED indicates surge protection status. Lifetime warranty.

PLUG / OUTLETS: Input: NEMA 5-15P / Output: 14 NEMA5-15R (6 front & 8 rear)

ELECTRICAL: 120V AC, 50/60Hz, 15A (Requires NEMA 5-15R wall receptacle)

SUPPRESSION: AC: 140V RMS Clamping / 1050 joules

FORMAT: Supports 19 in. rackmount (uses 1 rack space / 1U), wallmount, under-counter and more

## KEY BUYING POINTS

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- Versatile all-metal cabinet with detachable mounting flanges allows rackmount, wallmount, undercounter and other creative mounting options
- Uses one rack space (1U) in standard 19 inch rack ("zero U" mounting possible in many racks)
- 1050 joules AC surge suppression with EMI/RFI filtering
- 14 NEMA 5-15R output receptacles (6 front / 8 rear)
- 15 foot AC cord with NEMA 5-15P straight-in plug connection
- Diagnostic LED confirms suppressor operation
- 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
- Lifetime product warranty

## TYPICAL APPLICATIONS

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- Ideal for 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

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- DRS-1215 Surge Suppressor
- Warranty information
- Instruction manual

## COMPLETE SPECIFICATIONS

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<b>SYSTEM OVERVIEW</b>	
<b>System overview:</b>	DRS1215 rackmount surge suppressor prevents equipment damage and performance problems resulting from damaging transient surges. Rugged all-metal housing supports 1U installation in 2 or 4 post 19 inch rackmount applications and includes detachable mounting flanges for compatibility with 0U, wallmount, under-counter and more. Includes power switch with transparent locking cover to prevent accidental shutoff. 14 outlets, 1050 joules AC protection level.
<b>Voltage compatibility:</b>	120 VAC
<b>Frequency compatibility:</b>	50/60 Hz
<b>OUTPUT</b>	
<b>Output volt amp capacity (amps):</b>	15
<b>Output watt capacity (watts):</b>	1800
<b>Outlet quantity / type:</b>	14 NEMA 5-15R output receptacles (6 front / 8 rear)
<b>INPUT</b>	
<b>Input connection type:</b>	NEMA 5-15P input plug
<b>Input cord length (ft.):</b>	15
<b>Input cord length (m):</b>	4.6
<b>Recommended electrical service:</b>	120V 15A
<b>LEDS ALARMS &amp; SWITCHES</b>	
<b>Switches:</b>	Power switch controls power to all outlets
<b>Locking switch cover:</b>	Transparent locking switch cover prevents accidental shutoff
<b>AC SURGE / NOISE SUPPRESSION</b>	
<b>Protection modes:</b>	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
<b>AC suppression joule rating:</b>	1050 joules
<b>Clamping voltage (RMS):</b>	140V
<b>AC suppression response time:</b>	< 1 ns
<b>Safe thermal fusing:</b>	Prevents unsafe conditions during extreme extended overvoltages and catastrophic occurrences
<b>UL1499 let through rating:</b>	330V - UL Verified
<b>EMI / RFI filtering:</b>	40-80 dB
<b>Immunity:</b>	Conforms to IEE 587 / ANSI C62.41
<b>PHYSICAL</b>	
<b>Shipping weight (lbs):</b>	5.5
<b>Shipping weight (kg):</b>	2.5
<b>Unit weight (lbs):</b>	4.6
<b>Unit weight (kg):</b>	2.1
<b>Unit Dimensions (HWD/in):</b>	1.75 x 17.5 x 4
<b>Unit Dimensions (HWD/cm):</b>	4.45 x 44.5 x 10.2
<b>Shipping Dimensions (HWD/in):</b>	2.25 x 20.5 x 9.25
<b>Shipping Dimensions (HWD/cm):</b>	5.7 x 52.1 x 23.5
<b>Material of construction:</b>	Steel
<b>Form factors supported:</b>	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
<b>Mounting accessories included:</b>	Included mounting flanges are pre-installed for 1U rackmount installation and can be re-

	configured to support a variety of mounting options
<b>Housing color:</b>	Black
<b>Receptacle color:</b>	Black
<b>AC line cord color:</b>	Black
<b>CERTIFICATIONS</b>	
<b>UL1449 1998 Rev. (AC Suppression):</b>	UL1449 (UR status)
<b>cUL / CSA (Canada):</b>	cUL
<b>Approvals:</b>	Exceeds IEEE 587 category A&B specifications
<b>WARRANTY</b>	
<b>Product warranty:</b>	Lifetime

*The policy of Tripp Lite is one of continuous improvement.  
Specifications are subject to change without notice.  
Therefore, your product may vary slightly from what is currently listed.*



**Tripp Lite World Headquarters**  
1111 W. 35th Street  
Chicago, IL 60609 USA

**Customer Support**  
(773) 869-1234

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