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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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# 14-Outlet Economy Network Server Surge Protector, 1U Rack-Mount, 15-ft. Cord, 3000 Joules

MODEL NUMBER: DRS-1215











#### **Highlights**

- 14 outlets / 15-ft. cord
- 3000 joule rating
- Adjustable rackmount hardware

#### **Package Includes**

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

#### **Description**

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.

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/3000 joules

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

#### **Features**

- 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)
- 3000 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



## **Specifications**

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OVERVIEW		
UPC Code	037332100245	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(14) 5-15R	
Output (Watts)	1800	
Circuit Breaker (amps)	15	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Recommended Electrical Service	120V (110-125V)	
Input Connection Type	NEMA 5-15P input plug	
Input Cord Length (ft.)	15	
Input Cord Length (m)	4.57	
Voltage Compatibility (VAC)	120	
Maximum Surge Amps	120000	
Right-Angle Plug	No	
USER INTERFACE, ALERTS & CONTROLS		
Switches	Power switch controls power to all outlets	
Diagnostic LED Details	Green - Protection Present	
Locking Switch Cover	Transparent locking switch cover prevents accidental shutoff	
SURGE / NOISE SUPPRESSION		
AC Suppression Joule Rating	3000	
AC Suppression Response Time	< 1 ns	
Protection Modes	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression	
Clamping Voltage (RMS)	140	
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		
Telephone/DSL Protection	No	
Cable (Coax) Protection	No	
Network (Ethernet) Protection	No	
PHYSICAL		
Shipping Dimensions (hwd / in.)	9.30 x 2.50 x 20.40	
Shipping Dimensions (hwd / cm)	23.62 x 6.35 x 51.82	
Shipping Weight (lbs.)	5.50	
Shipping Weight (kg)	2.49	
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	
Included Mounting Accessories	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	
Color (AC Line Cord)	Black	
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 Measurement (Center to Center)	Distance between front outlets = 38.9mm; Distance between rear outlets = 38.9mm	
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	

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