

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

# 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**

| 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<br>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<br>(Worldwide) | Lifetime limited warranty   |  |

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