

Protect It! 8-Outlet Surge Protector, 25-ft. Cord, 1440 Joules

MODEL NUMBER: **TLP825**



Highlights

- 8 outlets / 25-ft. cord
- 1440 joule rating
- \$75,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

Package Includes

- TLP825 Surge Suppressor
- Instruction manual with warranty information

Description

Tripp Lite's TLP825 offers complete AC surge suppression for comprehensive system protection of workstations, desktop PCs, telecom systems and other sensitive electronics. Heavy grade AC surge suppression shields connected equipment from damage and performance problems due to the heaviest transient surges. TLP825 offers 8 total outlets, 25 foot cord with space-saving angled plug and diagnostic LEDs to warn of wiring problems and suppressor damage. Network grade AC suppression rated at 1440 joules shields equipment from surges and line noise. Integrated child-safety outlet covers safely seal off unused outlets. Attractive white housing with keyhole mounting slots and 3 designated transformer plug outlets offers convenient protection of desktop computer equipment and accessories. \$75,000 connected equipment insurance (U.S., Canada, and Puerto Rico only).

PLUG/OUTLETS: Input: NEMA5-15P/Output: 8 NEMA5-15R/25 ft. AC line cord

ELECTRICAL: 120V AC, 50/60Hz, 15A (Requires NEMA5-15R wall receptacle)

FORMAT: Corded multi-outlet strip with transformer spaced outlets

SUPPRESSION AC: 150V RMS Clamping/1440 joules

Features

- 1440 joules AC surge suppression shields equipment from the strongest surges and line noise
- 8 AC outlets with 3 transformer plug outlet that doesn't block remaining outlets
- 25 foot AC line cable conveniently reaches distant outlets
- Built-in power switch with integrated 15 amp circuit breaker offers power control and overload protection over all outlets
- Fail-safe thermal fusing protects against fire and other damage in the event of an extreme, extended overvoltage or surge condition
- Diagnostic LEDs confirm outlet grounding and surge suppression status
- Integrated child safety outlet covers - safely seal off unused outlet
- Attractive white housing with keyhole mounting slots allow versatile placement options
- UL1449 3rd Edition Rated, UL1363 (Power Tap), cUL (Canada)



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

- Exceeds IEEE 587 category A & B surge suppression specifications
- \$75,000 Ultimate Lifetime connected equipment insurance ((U.S., Canada, and Puerto Rico only)
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

Specifications

| OUTPUT | |
|------------------------------------|--|
| Frequency Compatibility | 50 / 60 Hz |
| Output Receptacles | (8) 5-15R |
| Output (Watts) | 1800 |
| Circuit Breaker (amps) | 15 |
| Transformer Accommodation | Supports 3 large transformer plug accessories without covering remaining outlets, accepts up to 6 transformers total |
| Outlet Safety Covers | Includes built-in sliding outlet safety covers |
| Outlet Orientation | Single row of 5, plus a second row of 3 for transformer accommodation |
| Right-Angle Outlets | No |
| INPUT | |
| Nominal Input Voltage(s) Supported | 120V AC |
| Recommended Electrical Service | 120V (110-125V) |
| Input Connection Type | NEMA 5-15P |
| Input Plug Features | Space-saving right angle input plug |
| Input Cord Length (ft.) | 25 |
| Input Cord Length (m) | 7.62 |
| Input Cord Gauge Type | 14 gauge, SJT |
| Voltage Compatibility (VAC) | 120 |
| Maximum Surge Amps | 84000 |
| Right-Angle Plug | Yes |
| USER INTERFACE, ALERTS & CONTROLS | |
| Switches | Combination AC circuit breaker and 2 position red illuminated on/off power switch |
| Diagnostic LED Details | Built-in LEDs confirm suppressor "protection present" (green) and "grounded" (red) status |
| SURGE / NOISE SUPPRESSION | |
| AC Suppression Joule Rating | 1440 |
| AC Suppression Response Time | < 1 ns |
| Protection Modes | Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression |



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

| | |
|--|---|
| Clamping Voltage (RMS) | 150 |
| UL1449 Let Through Rating | 330/400/400 |
| EMI / RFI Filtering | Up to 40 dB |
| DATALINE SURGE SUPPRESSION | |
| Telephone/DSL Protection | No |
| Cable (Coax) Protection | No |
| Network (Ethernet) Protection | No |
| PHYSICAL | |
| Shipping Dimensions (hwd / in.) | 12.40 x 5.11 x 4.03 |
| Shipping Dimensions (hwd / cm) | 31.50 x 12.98 x 10.24 |
| Shipping Weight (lbs.) | 3.66 |
| Shipping Weight (kg) | 1.66 |
| Unit Dimensions (hwd / in.) | 4.86 x 9.55 x 1.51 |
| Unit Dimensions (hwd / cm) | 12.34 x 24.26 x 3.84 |
| Unit Weight (lbs.) | 3.46 |
| Unit Weight (kg) | 1.57 |
| Material of Construction | Plastic |
| Integrated Keyhole Mounting Tabs | Keyhole mounting slots enable wall mounting |
| Housing Color | Light Gray |
| Receptacle Color | Light Gray |
| Color (AC Line Cord) | Light Gray |
| Outlets Measurement (Center to Center) | Distance between standard outlets = 28.5mm; Distance between transformer outlets = 57mm |
| Keyhole Slot Mounting Measurement (Center to Center) | Distance between horizontal slots = 75mm; Distance between vertical slots = 41.6mm |
| CERTIFICATIONS | |
| Additional International Approvals | RoHS |
| UL1449 3rd Edition (AC Suppression) | UL1449 3RD EDITION |
| UL1363 (Power Tap) | UL1363 |
| cUL / CSA (Canada) | cUL |
| Approvals | Exceeds IEEE 587 category A&B specifications |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |



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

| | |
|---|--|
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$75,000 Ultimate Lifetime Insurance |
|---|--|

© 2016 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<http://www.tripplite.com/products/product-certification-agencies>