

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Tripp Lite](#)  
[TLP4BK](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



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

## Protect It! Surge Protector with 4 Side-Mounted Outlets , Direct Plug-In, 720 Joules

MODEL NUMBER: TLP4BK



### Highlights

- 4 side-mounted outlets (including 2 transformer-friendly outlets)
- Direct plug-in design
- 720 joule rating
- Diagnostic LEDs
- \$10,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only)

### Package Includes

- TLP4BK Surge Suppressor
- Instruction manual with warranty information

### Description

The TLP4BK Surge Suppressor from Tripp Lite has 4 side-mounted outlets (including 2 transformer-friendly outlets), a convenient direct plug-in design and diagnostic LEDs. The unit has a surge suppression rating of 720 joules to handle the strongest surges. \$10,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only).

### Features

- 4 side-mounted outlets allows easier plug connection and removal (including 2 transformer-friendly outlets)
- Direct plug-in design converts two outlets into four by plugging in to any wall outlet
- Surge suppression rating: 720 joules
- EMI/RFI noise filtering
- Diagnostic LEDs indicate protection present & ground present
- \$10,000 Ultimate Lifetime Insurance (U.S., Canada, and Puerto Rico only) covers connected equipment
- Automatic shutoff cuts power to outlets when the protection circuit has been compromised

## Specifications

| OUTPUT                    |                             |
|---------------------------|-----------------------------|
| Frequency Compatibility   | 50 / 60 Hz                  |
| Output Receptacles        | (4) 5-15R                   |
| Circuit Breaker (amps)    | 15                          |
| Transformer Accommodation | Accommodates 2 transformers |
| Outlet Orientation        | Side-mounted                |
| Right-Angle Outlets       | No                          |



**Tripp Lite**  
 1111 W. 35th Street  
 Chicago, IL 60609 USA  
 Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

| INPUT                              |                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------|
| Nominal Input Voltage(s) Supported | 120V AC                                                                           |
| Recommended Electrical Service     | 120V (110-125V)                                                                   |
| Input Connection Type              | NEMA 5-15P                                                                        |
| Input Cord Length (ft.)            | 0                                                                                 |
| Input Cord Length (m)              | 0.00                                                                              |
| Input Cord Length Details          | Direct plug-in                                                                    |
| Voltage Compatibility (VAC)        | 120                                                                               |
| Right-Angle Plug                   | No                                                                                |
| USER INTERFACE, ALERTS & CONTROLS  |                                                                                   |
| Diagnostic LED Details             | Built-in LEDs confirm suppressor "protection" (green) and "grounded" (red) status |
| SURGE / NOISE SUPPRESSION          |                                                                                   |
| AC Suppression Joule Rating        | 720                                                                               |
| 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)             | 400,500,500                                                                       |
| UL1449 Let Through Rating          | 500V                                                                              |
| EMI / RFI Filtering                | Up to 20 dB                                                                       |
| DATALINE SURGE SUPPRESSION         |                                                                                   |
| Telephone/DSL Protection           | No                                                                                |
| Cable (Coax) Protection            | No                                                                                |
| Network (Ethernet) Protection      | No                                                                                |
| PHYSICAL                           |                                                                                   |
| Unit Dimensions (hwd / in.)        | 5.00 x 2.20 x 1.60                                                                |
| Unit Dimensions (hwd / cm)         | 12.7 x 5.59 x 4.06                                                                |
| Unit Weight (lbs.)                 | 0.36                                                                              |
| Unit Weight (kg)                   | 0.16                                                                              |
| Material of Construction           | Plastic                                                                           |
| Housing Color                      | Black                                                                             |
| Receptacle Color                   | Black                                                                             |
| CERTIFICATIONS                     |                                                                                   |



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

|                                                            |                                                      |
|------------------------------------------------------------|------------------------------------------------------|
| UL1449 3rd Edition (AC Suppression)                        | UL1449 with fail safe circuit                        |
| FCC Part 68 (Communications)                               | Yes                                                  |
| cUL / CSA (Canada)                                         | cUL                                                  |
| Approvals                                                  | RoHS                                                 |
| <b>WARRANTY</b>                                            |                                                      |
| Product Warranty Period (Worldwide)                        | Lifetime limited warranty                            |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$10,000 <a href="#">Ultimate Lifetime Insurance</a> |

© 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>