

# Protect It! Surge Suppressor

State of the art protection for every application



## Model #: TLP602

- ▶ 6 outlets / 2-ft. cord
- ▶ 250 joule rating

## DESCRIPTION

Tripp Lite's TLP602 offers economical AC surge suppression for workstations, desktop PCs, telecom systems and other sensitive electronics. Built-in AC surge suppression shields connected equipment from damage and performance problems due to transient surges. TLP602 offers 6 total outlets, 2 foot cord. AC suppression rated at 250 joules shields equipment from surges and line noise. Attractive white suppressor housing with keyhole mounting tabs and 1 designated transformer plug outlet offers convenient protection of desktop computer equipment and accessories. Lifetime warranty.

PLUG / OUTLETS: Input: NEMA5-15P / Output: 6 NEMA5-15R / 2-ft. AC line cord

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

FORMAT: Corded multi-outlet strip

SUPPRESSION: AC: 150V RMS Clamping / 250 joules

## KEY BUYING POINTS

- 250 joules AC surge suppression shields equipment from surges and line noise
- 6 AC outlets with room for 1 transformer plug without blocking outlets
- 2 foot AC line cable
- Built-in power switch and 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
- Attractive white suppressor housing with keyhole mounting tabs allow versatile placement options
- UL1449 Rated, UL1363 (Power Tap), cUL (Canada)
- Exceeds IEEE 587 category A & B surge suppression specifications
- Lifetime warranty

## TYPICAL APPLICATIONS

- Ideal for any desktop, network or home computing application requiring basic AC protection.

## PACKAGE INCLUDES

- TLP602 Surge Suppressor
- Instruction manual and warranty information

## COMPLETE SPECIFICATIONS

### SYSTEM OVERVIEW

#### System overview:

TLP602 surge suppression strip includes 6 AC outlets, 2 foot AC cord, power switch, 250

	joule protection level and lifetime warranty and \$2,500 connected equipment insurance.
<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>	6 NEMA 5-15R output receptacles
<b>Outlet orientation:</b>	Single row
<b>Transformer accomodation:</b>	Supports 1 large transformer plug accessory without covering remaining outlets, accepts up to 4 transformers total
<b>INPUT</b>	
<b>Input connection type:</b>	NEMA 5-15P
<b>Input cord length (ft.):</b>	2
<b>Input cord length (m):</b>	0.6
<b>Recommended electrical service:</b>	120V 15A
<b>LEDS ALARMS &amp; SWITCHES</b>	
<b>Switches:</b>	Combination AC circuit breaker and 2 position on/off power switch
<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>	250 joules
<b>Clamping voltage (RMS):</b>	150V
<b>AC suppression response time:</b>	< 1 ns
<b>UL1499 let through rating:</b>	330V - UL Verified
<b>PHYSICAL</b>	
<b>Shipping weight (lbs):</b>	0.6
<b>Shipping weight (kg):</b>	0.3
<b>Unit weight (lbs):</b>	0.6
<b>Unit weight (kg):</b>	0.3
<b>Unit Dimensions (HWD/in):</b>	9.5 x 1.5 x 1.5
<b>Unit Dimensions (HWD/cm):</b>	24.1 x 3.8 x 3.8
<b>Shipping Dimensions (HWD/in):</b>	11 x 3.1 x 1.5
<b>Shipping Dimensions (HWD/cm):</b>	27.9 x 7.9 x 3.8
<b>Material of construction:</b>	Plastic
<b>Integrated keyhole mounting tabs:</b>	Keyhole mounting tabs enable wall mounting
<b>Housing color:</b>	Attractive gray color scheme
<b>AC line cord color:</b>	Gray
<b>CERTIFICATIONS</b>	
<b>UL1449 1998 Rev. (AC Suppression):</b>	UL1449
<b>UL1363 (Power Tap):</b>	UL1363
<b>cUL / CSA (Canada):</b>	cUL
<b>Approvals:</b>	Exceeds IEEE 587 category A&B specifications
<b>WARRANTY</b>	
<b>Product warranty:</b>	Lifetime

<b>Connected equipment insurance (USA and Canada Only):</b>	Up to \$2500
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When you order today, you will receive the updated new version of these surge suppressors, however, they may be in packaging that still reflects the old specifications for joule and insurance amounts. In some cases the packaging you receive may have a sticker indicating these upgrades. This is simply due to an excess supply of existing packaging. Tripp Lite's ongoing commitment to having large quantities of product in stock at all times requires us to maintain large quantities of packaging. We are using this supply up as quickly as possible and are in the process of transitioning to new packaging. The timing will vary by product.

Please bear with us during this period of transition and rest assured that Protect It! Surge Suppressors are among the finest surge protection products available. If you want to know if your Protect It! Surge Suppressor offers the latest joule ratings and/or insurance amounts, refer to the date code on the back of your unit. If it was manufactured after 1/7/02 it is an upgraded version. For additional questions feel free to contact our Technical support hotline at (773) 869-1234 or email [techsupport@tripplite.com](mailto:techsupport@tripplite.com).

*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.*



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