

# Protect It! Surge Suppressor

State of the art protection for every application



## Model #: TLP604TEL

- ▶ 6 outlets / 4-ft. cord
- ▶ 870 joule rating
- ▶ Modem/fax surge protection
- ▶

## DESCRIPTION

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Tripp Lite's TLP604TEL Surge Suppressor offers economical AC and phone line surge suppression for full protection of 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. Set of RJ11 telephone line suppression jacks protect dialup and DSL modem lines, fax machines, cordless phones and more. TLP604TEL offers 6 total outlets, 4 foot cord and diagnostic LED to warn of suppressor damage. AC suppression rated at 870 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.

PLUG / OUTLETS: Input: NEMA5-15P / Output: 6 NEMA5-15R / 4-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 / 870 joules / 330V UL1449 Let-through Phone: Single telephone line surge suppression (RJ11 jacks, 2 wire, 1 line)

## KEY BUYING POINTS

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- 870 joules AC surge suppression shields equipment from the strongest surges and line noise
- 6 AC outlets with room for 1 transformer plugs without blocking outlets covers computers and peripherals
- Phone line surge suppression protects both dialup and DSL modems, plus fax machines, cordless phones and more (pair of RJ11 jacks, 2 wire, 1 line, includes 6 ft phone cable)
- 4 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
- Diagnostic LEDs confirm surge suppression status
- Attractive white suppressor housing with keyhole mounting tabs allow versatile placement options
- UL1449 Rated (330V all modes), UL1363 (Power Tap), UL497A (Communications), Meets FCC part 68 rules, cUL (Canada)
- Exceeds IEEE 587 category A & B surge suppression specifications
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## TYPICAL APPLICATIONS

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- Ideal for any desktop, network or home computing application requiring AC and dialup or DSL modem line protection.

## PACKAGE INCLUDES

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- TLP604TEL
- 6-ft. telephone cord

- Instruction manual with warranty information

## COMPLETE SPECIFICATIONS

SYSTEM OVERVIEW	
System overview:	TLP604 surge suppression strip includes 6 AC outlets, 4 foot AC cord, single line phone suppression, 870 joule protection level, diagnostic LED, lifetime warranty and connected equipment insurance.
Voltage compatibility:	120 VAC
Frequency compatibility:	50/60 Hz
OUTPUT	
Output volt amp capacity (amps):	15
Output watt capacity (watts):	1800
Outlet quantity / type:	6 NEMA 5-15R output receptacles
Outlet orientation:	Single row
Transformer accomodation:	Supports 1 large transformer plug accessory without covering remaining outlets, accepts up to 4 transformers total
INPUT	
Input connection type:	NEMA 5-15P
Input cord length (ft.):	4
Input cord length (m):	1.2
Input cord gauge, type:	14 gauge, SJT
Recommended electrical service:	120V 15A
LEDS ALARMS & SWITCHES	
Diagnostic LEDs:	Built-in LED confirms suppressor "protection present" (green) status
Switches:	Combination AC circuit breaker and 2 position red illuminated on/off power switch
AC SURGE / NOISE SUPPRESSION	
Protection modes:	Includes full normal mode (H-N) and common mode (N-G / H-G) line surge suppression
AC suppression joule rating:	870 joules
Clamping voltage (RMS):	150V
AC suppression response time:	< 1 ns
UL1499 let through rating:	330V - UL Verified
DATALINE SURGE SUPPRESSION	
TEL / Modem line protection:	Includes single line phone suppression via built-in RJ11 connectors, includes cable (260V clamping, 120 joules, center 2 wires protected)
PHYSICAL	
Shipping weight (lbs):	0.8
Shipping weight (kg):	0.4
Unit weight (lbs):	1
Unit weight (kg):	0.5
Unit Dimensions (HWD/in):	9.5 x 1.5 x 1.5
Unit Dimensions (HWD/cm):	24.1 x 3.8 x 3.8
Shipping Dimensions (HWD/in):	13 x 4.75 x 1.9
Shipping Dimensions (HWD/cm):	33 x 12.1 x 4.8

<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>UL497A (Communications):</b>	UL497A
<b>FCC Part 68 (Communications):</b>	FCC Part 68
<b>cUL / CSA (Canada):</b>	cUL
<b>Industry Canada (Communications):</b>	Industry Canada
<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>	

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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