



Model #: TLP712

7-outlet, 12-ft cord, 1080 joule - Protect It! Surge Suppressor



Highlights

- 7 outlets / 12-ft. cord
- 1080 joule rating
- \$25,000 Ultimate Lifetime Insurance (USA, Puerto Rico & Canada only)

Description

Tripp Lite's TLP712 surge suppressor offers economical AC surge suppression for protection of workstations, desktop PCs, telecom systems and other sensitive electronics. AC surge suppression shields connected equipment from damage and performance problems due to transient surges. TLP712 offers 7 total outlets, 12 foot cord and diagnostic LED to confirm surge suppression is present. AC suppression rated at 1080 joules shields equipment from surges and line noise. Attractive white suppressor housing with keyhole mounting slots and 1 designated transformer plug outlet offer convenient protection of desktop computer equipment and accessories. \$25,000 Ultimate Lifetime Insurance (USA, Puerto Rico and Canada only).`

PLUG/OUTLETS: Input: NEMA5-15P/Output: 7 NEMA5-15R/12 ft. AC line cord

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

FORMAT: Corded multi-outlet strip with 1 transformer spaced outlet

SUPPRESSION: AC: 150V RMS Clamping/1080 joules/400V UL1449 3rd Edition Let-through Rating

Applications

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

Package Includes

- TLP712 Surge Suppressor
- Instruction manual and warranty information

Features

- 7 outlets / 12-ft cord
- Surge suppression rating: 1080 joules
- EMI/RFI noise filtering
- Can accommodate 1 transformer without blocking remaining outlets
- Diagnostic LEDs indicate protection present & ground present
- Keyhole supports for wall mounting
- \$25,000 Ultimate Lifetime Insurance (USA and Canada Only) covers connected equipment

Specifications

| Outlet orientation Single row INPUT Nominal Input Voltage(s) 120V AC Recommended Electrical 120V (110-1 Service 1 120V (110-1 Ser | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--|
| OUTPUT Frequency compatibility 50 / 60 Hz Output watts 1800 Circuit Breaker (amps) 15 Outlet quantity / type 7 NEMA 5-1 Transformer accommodation Supports 1 latransformers Outlet orientation Single row INPUT Nominal Input Voltage(s) 120V AC Supported 120V (110-1 Recommended Electrical Service Input connection type NEMA 5-15F Input cord length (ft.) 12 Input cord gauge, type 14 gauge, S. Voltage compatibility (VAC) 120 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression response time Protection modes Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Frequency compatibility Output watts 1800 Circuit Breaker (amps) Outlet quantity / type 7 NEMA 5-1 Transformer accommodation Supports 1 latransformers Outlet orientation INPUT Nominal Input Voltage(s) Supported Recommended Electrical Service Input connection type Input cord length (ft.) Input cord gauge, type Voltage compatibility (VAC) LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs SURGE / NOISE SUPPRESSION AC suppression response time Protection modes Clamping voltage (RMS) UL1449 let through rating DATALINE SURGE SUPPRESSION DATALINE SURGE SUPPRESSION | | |
| Output watts 1800 Circuit Breaker (amps) 15 Outlet quantity / type 7 NEMA 5-1 Transformer accommodation Supports 1 listransformers Outlet orientation Single row INPUT Nominal Input Voltage(s) 120V AC Recommended Electrical Service Input connection type NEMA 5-15F Input cord length (ft.) 12 Input cord gauge, type 14 gauge, S. Voltage compatibility (VAC) 120 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Circuit Breaker (amps) Outlet quantity / type 7 NEMA 5-1 Transformer accommodation Single row INPUT Nominal Input Voltage(s) Supported Recommended Electrical Service Input connection type Input cord length (ft.) Input cord gauge, type Voltage compatibility (VAC) LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating AC suppression response time Protection modes Clamping voltage (RMS) LEMI / RFI filtering DATALINE SURGE SUPPRESSION VIEND SURGE SUPPRESSION AT SURGE SUPPRESSION AD SURGE SUPPRESSION LEMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Outlet quantity / type 7 NEMA 5-1 Transformer accommodation Supports 1 Istransformers Outlet orientation Single row INPUT Nominal Input Voltage(s) 120V AC Recommended Electrical 120V (110-1 Service Input connection type NEMA 5-15F Input cord length (ft.) 12 Input cord length (m) 3.66 Input cord gauge, type 14 gauge, S. Voltage compatibility (VAC) 120 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time Protection modes Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Transformer accommodation Outlet orientation INPUT Nominal Input Voltage(s) Supported Recommended Electrical Service Input connection type Input cord length (ft.) Input cord gauge, type Voltage compatibility (VAC) LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating AC suppression response time Protection modes Includes full Clamping voltage (RMS) DATALINE SURGE SUPPRESSION Single row 120V AC 120V (110-1 1249 let through rating Built-in LED Combination 120V (110-1 120V (10-1 120V (100-1 120V (100-1 120V (100-1 120V (100-1 120V (10 | | |
| Outlet orientation INPUT Nominal Input Voltage(s) Supported Recommended Electrical Service Input connection type Input cord length (ft.) Input cord gauge, type Voltage compatibility (VAC) LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs SURGE / NOISE SUPPRESSION AC suppression response time Protection modes Clamping voltage (RMS) DATALINE SURGE SUPPRESSION I 20 I 20 I 20 I 4 gauge, S. Combination 1 20 I 1 20 I 20 | 5R | |
| INPUT Nominal Input Voltage(s) Supported Recommended Electrical Service Input connection type NEMA 5-15F Input cord length (ft.) 12 Input cord length (m) 3.66 Input cord gauge, type 14 gauge, S. Voltage compatibility (VAC) 120 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time Protection modes Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | arge transformer plug accessory without covering remaining outlets, accepts up to 4 total | |
| Nominal Input Voltage(s) Supported120V ACRecommended Electrical Service120V (110-1Input connection typeNEMA 5-15FInput cord length (ft.)12Input cord length (m)3.66Input cord gauge, type14 gauge, S.Voltage compatibility (VAC)120Maximum Surge Amps72000LEDS ALARMS & SWITCHESSwitchesCombinationDiagnostic LEDsBuilt-in LEDSURGE / NOISE SUPPRESSIONAC suppression joule rating1080AC suppression response time< 1 ns | | |
| Recommended Electrical Service 120V (110-1 Service Input connection type NEMA 5-15F Input cord length (ft.) 12 Input cord length (m) 3.66 Input cord gauge, type 14 gauge, S. Voltage compatibility (VAC) 120 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Input connection type Input cord length (ft.) Input cord length (m) Input cord length (m) Input cord gauge, type I4 gauge, S. Voltage compatibility (VAC) I20 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating AC suppression response time Protection modes Includes full Clamping voltage (RMS) UL1449 let through rating Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Input cord length (ft.) Input cord length (m) Input cord gauge, type Voltage compatibility (VAC) Maximum Surge Amps T2000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating AC suppression response time Protection modes Includes full Clamping voltage (RMS) UL1449 let through rating DATALINE SURGE SUPPRESSION | 25V) | |
| Input cord length (m) Input cord gauge, type 14 gauge, S. Voltage compatibility (VAC) 120 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating AC suppression response time Protection modes Includes full Clamping voltage (RMS) UL1449 let through rating DATALINE SURGE SUPPRESSION | | |
| Input cord gauge, type Voltage compatibility (VAC) Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating AC suppression response time Protection modes Includes full Clamping voltage (RMS) UL1449 let through rating DATALINE SURGE SUPPRESSION | | |
| Voltage compatibility (VAC) 120 Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time < 1 ns | | |
| Maximum Surge Amps 72000 LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time < 1 ns | JT | |
| LEDS ALARMS & SWITCHES Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response 1080 Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Switches Combination Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time < 1 ns | | |
| Diagnostic LEDs Built-in LED SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time < 1 ns Protection modes Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | LEDS ALARMS & SWITCHES | |
| SURGE / NOISE SUPPRESSION AC suppression joule rating 1080 AC suppression response time 1080 Protection modes Includes full 150 Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | AC circuit breaker and 2 position red illuminated on/off power switch | |
| AC suppression joule rating AC suppression response time Protection modes Includes full Clamping voltage (RMS) UL1449 let through rating Up to 20 dB DATALINE SURGE SUPPRESSION | confirms suppressor "protection present" (green) status | |
| AC suppression response time < 1 ns Protection modes Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Protection modes Includes full Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| Clamping voltage (RMS) 150 UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| UL1449 let through rating 400V EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | normal mode (H-N) and common mode (N-G / H-G) line surge suppression | |
| EMI / RFI filtering Up to 20 dB DATALINE SURGE SUPPRESSION | | |
| DATALINE SURGE SUPPRESSION | | |
| | | |
| | | |
| Cable (Coax) Protection No | | |
| Network (Ethernet) No Protection | | |
| PHYSICAL | | |

| Shipping Dimensions (HWD/in) | 13.78 x 4.92 x 2.36 |
|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Shipping Dimensions (HWD/cm) | 35.00 x 12.50 x 5.99 |
| Shipping weight (lbs) | 1.92 |
| Shipping weight (kg) | 0.87 |
| Unit Dimensions (HWD/in) | 1.32 x 2.05 x 11.69 |
| Unit Dimensions (HWD/cm) | 3.35 x 5.21 x 29.69 |
| Unit weight (lbs) | 1.76 |
| Unit weight (kg) | 0.80 |
| Material of construction | Plastic |
| Integrated keyhole mounting tabs | Keyhole mounting slots enable wall mounting |
| Housing Color | Light Gray |
| Receptacle Color | Light Gray |
| AC line cord color | Light Gray |
| Style | Strip |
| Outlets center to center measurement | Distance between standard outlets = 29mm; Distance between last standard outlet and transformer outlet = 33mm |
| Keyhole slot center to center measurement | Distance between slots = 151mm; Distance between slot height = 24mm |
| CERTIFICATIONS | |
| UL1449 3rd Edition (AC Suppression) | UL1449 3rd EDITION |
| NOM (Mexico) | NOM |
| UL1363 (Power Tap) | UL1363 |
| cUL / CSA (Canada) | cUL |
| Approvals | Exceeds IEEE 587 category A&B specifications |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |
| Connected Equipment Insurance (U.S., Canada & Puerto Rico) | \$25,000 Ultimate Lifetime Insurance |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=132.

Copyright © 2013 Tripp Lite. All rights reserved. All trademarks are the sole property of their respective owners. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos may differ slightly from final products.