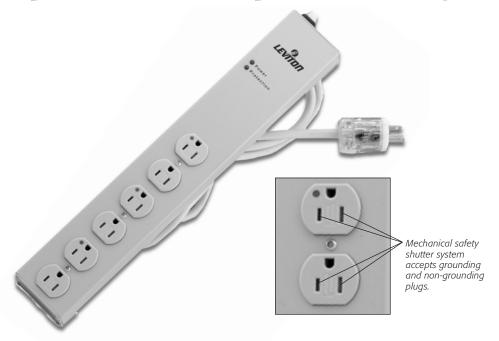
Surge Protected Plug-Strip With Hospital Grade Tamper-Resistant Receptacles and Plug



DEFINITION

The Cat. No. 5300-HTS Surge Protected Plug-Strip is designed for use in 120V single-phase, direct plug-in branch circuit environments. The 5300-HTS provides six Hospital Grade tamper resistant receptacles and a Hospital Grade plug, making it suitable for high-abuse applications in educational, institutional and industrial environments. The heavy-duty extruded aluminum housing provides added protection from exposure to energized internal components.

FEATURES

- Provides six Hospital Grade tamper-resistant receptacles ideal for schools, institutional environments and other high-traffic, high-abuse applications
- Built-in shutters block insertion of pointed objects into hot or neutral slots
- Shutters open easily when hot and neutral blades of a properly rated plug are inserted simultaneously (accepts both 3-prong grounding and 2-prong non-grounding plugs)
- Transient voltage suppression and EMI/RFI noise filtering
- Attenuates both incoming environmental and peripherally-generated transients

- Extremely low leaking current (below 100 microamperes) per UL544 test methods
- Normal and common mode protection –
 All modes protected
- Resettable 15Amp circuit breaker
- Continues to supply power to the load if surge protection is lost
- Diagnostic LED's provide assurance that power is present and that protection is active
- Extruded aluminum housing provides outstanding durability that stands up to conditions where it might be subject to abuse such as equipment carts
- Six-foot power cord with transparent Hospital Grade NEMA 5-15P plug

Building a Connected World

Specifier Product Information

PERFORMANCE SPECIFICATIONS

GENERAL DATA

Rated line Voltage (VRMS)	120 VAC
Load Current	15 Amps
Maximum continuous operating voltage	135 Volts
Operating Frequency Range	50, 60
Circuit type	Staged multi-component, series

ELECTRICAL SPECIFICATIONS*

Maximum single-pulse transient current (8 x 20µs, Amps peak)	33,000A (26,000A)
Rated single-pulse transient energy (10 x 1000µs, Joules)	300 Joules (280 Joules)
EMI/RFI noise rejection @ 50 Ohms 100kHz–100Mhz	20-40dB (20-40dB)
Cat. A ringwave (6kV, 200A, 100kHz)	190V (350V)
Cat. B ringwave (6kV, 500A, 100kHz)	210V (370V)
Cat. B impulse (6kV, 3kA, 8 x 20µs)	310V (390V)
UL 1449 ratings (8 x 20µs @ 3kA) L-N/L-G/N-G	400/400/400

^{*} Values shown for Normal Mode are followed by values for Common Mode in parenthesis

PHYSICAL SPECIFICATIONS

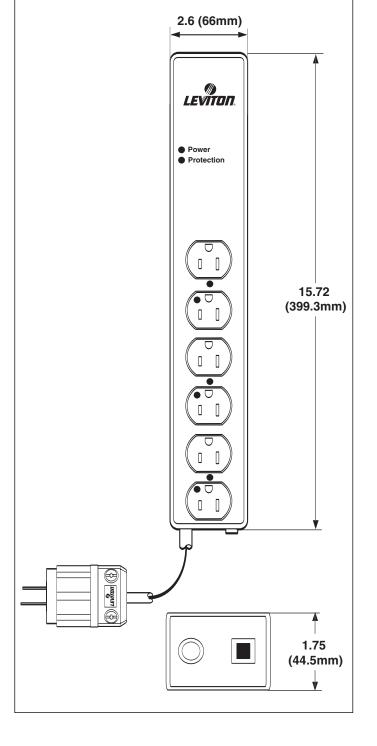
Operating Temperature Range	10° C to 60° C
Storage Temperature Range	-35° C to 60° C
Case Material	Aluminum
Dimensions	15.72"(399.3mm)L x 2.6" (66mm)W x 1.75" (44.5mm) D

TESTING & CODE COMPLIANCE

- Tested to meet or exceed ANSI/1EEE 62.41 standards for both Category A & B environments
- UL 14449, 1363 & 1283 Listed
- CSA Certified (File #LR94773)
- CULus Certified (File #E118936)

ORDERING INFORMATION

CAT. NO.	RATING	DESCRIPTION
5300-HTS	15A 125V	Surge Protected Plug Strip with (6) Hospital Grade tamper resistant NEMA 5-15R receptacles, Power and Protection Active diagnostic LED's and 6-ft cord with Hospital Grade NEMA 5-15P plug. Available in Beige only.



Leviton Mfg Co., Inc.

59-25 Little Neck Parkway, Little Neck, NY 11362-2591 Telephone: 1-800-323-8920 • FAX: 1-800-832-9538 Tech Line (8:00AM-7:30PM E.S.T. Monday-Friday): 1-800-824-3005

Leviton Mfg of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 Telephone: 1-800-469-7890 • FAX: 1-800-563-1853





