





UPC Code: 07847743480

Country Of Origin: Mexico



T8280-B

Brand Features

Leviton's Surge Protection Devices can be used individually or as part of a coordinated application strategy, to protect sensitive electronic equipment, in industrial, commercial and residential locations, from the stress and degradation inflicted by voltage transients. Leviton Surge Protection Devices are compliant with UL 1449 Standards. Leviton's outstanding Surge Protection Devices divert damaging voltage transients, or surges, away from electronic equipment. Transients are diverted away from sensitive micro circuitry, providing protection against catastrophic failure, costly downtime and data disruptions.

Item Description

Decora Plus Surge Protective Duplex Receptacle Outlet, Heavy-Duty Hospital Grade, Tamper-Resistant, 15 Amp, 125 Volt, Back or Side Wire, NEMA 5-15R, 2-Pole, 3-Wire, Self-Grounding - Blue

Technical Information

Electrical Specifications

Amperage: 15 A

Current Limiting: Full Rated Current Dielectric Voltage: Withstands 2000V per UL498

Grounding: Self-Grounding

Pole: 2

Temperature Rise: Max 30C after 250 cycles OL at 200 percent rated current Voltage: 125 VAC Wire: 3

Environmental Specifications

Flammability: Rated V-2 per UL94 Operating Temperature: -40°C to 60°C

Material Specifications

Body Material: Polycarbonate Clamp Nuts: Zinc-Plated Steel Face Material: Nylon Ground Clips: Brass-Plated Steel Grounding Screw: Brass-Plated Steel Line Contacts: Brass Triple-Wipe Shutter Mechanism: Delrin® Acetal Terminal Screws: Brass-Plated Steel Yoke: Zinc-Plated Steel

Mechanical Specifications **Product ID:** Ratings are permanently marked on device

Terminal Accom.: 14-10 AWG Terminal ID: Brass-Hot, Green-Ground, Silver-Neutral

Torque Range: 14-16 inch pounds Termination: Back or Side Wire Performance Data

Diagnostics: Indicator Light & Audible Alarm

Joules Rating: 720 Maximum Surge Current, Per Mode (Per Phase): 27kA (L-N:18kA, L-G:9kA) MCOV: 150V rms

Noise Rejection: -30dB at 500kHz-30MHz

Nominal Discharge Current Rating: 3kA

Short Circuit Current Rating: 5kA VPR: L-N: 600V, L-G: 700V, N-G: 600V

Product Features

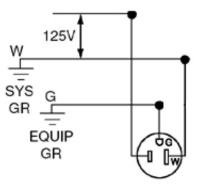
Color: Blue NEMA: 5-15R Device Type: Duplex Receptacle Outlet Grade: Heavy-Duty Hospital Grade Brand: Decora Plus Function: Surge Protective Feature 2: Tamper-Resistant

Standards and Certifications

Agency Certifications: UL 498, UL 1449 3rd Edition Listed and CSA C22.2 Certified Type 3 ANSI: C-73 NEMA: WD-6 NOM: 057

Warranty Product Warranty: 10-Year Limited

Wiring Diagram





SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747 Teléfono: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 · FAX: +1-800-824-3005 · www.leviton.com/canada

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

Visit our Website at: www.leviton.com

© 2018 Leviton Manufacturing Co., Inc. Todos los derechos reservados. Subject to change without notice.

Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

