



Color: White

UPC Code: 07847743439
Country Of Origin: Mexico

**NEMA:** 5-20R



# T5380-W

#### **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, Commercial Specification Grade, Tamper-Resistant, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - White

#### **Technical Information**

**Electrical Specifications** 

Amperage: 20 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

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-

30MH:

Nominal Discharge Current Rating:

3kA

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

Product Features
Color: White
NEMA: 5-20R

**Device Type:** Duplex Receptacle Outlet **Grade:** Commercial Specification Grade

**Brand:** Decora Plus **Function:** Surge Protective **Feature 2:** Tamper-Resistant

Standards and Certifications

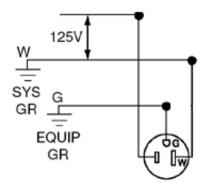
**Agency Certifications:** UL 498, UL 1449 3rd Edition Listed and CSA C22.2 Certified Type 3

ANSI: C-73 NEMA: WD-6 NOM: 057

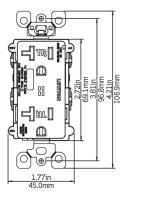
Warranty

Product Warranty: 10-Year Limited

# Wiring Diagram



5-15R





# SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

#### Leviton Manufacturing Co., Inc.

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## Visit our Website at: www.leviton.com

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