



Color: Gray

UPC Code: 07847743438

Country Of Origin: Mexico



# T5380-GY

## **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 - Gray

#### **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-30MHz

Nominal Discharge Current Rating: 3kA

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

Product Features

Color: Gray

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

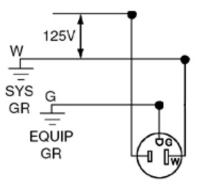
Agency Certifications: UL 498, UL 1449 3rd Edition Listed and CSA C22.2 Certified Type 3

ANSI: C-73 NEMA: WD-6

NOM: 057

Warranty Product Warranty: 10-Year Limited

# Wiring Diagram





# SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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