



Color:  Ivory

UPC Code: 078477009215

Country Of Origin: Mexico

NEMA:  
5-20R



## 5380-I

Decora Plus Surge Protective Duplex Receptacle Outlet, Commercial Specification Grade, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Ivory

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.

### Technical Information

#### AC Horsepower Ratings

**At Rated Voltage:** 1 HP

#### 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 UL 94

**Operating Temperature:** -40°C to 60°C

#### Material Specifications

**Body Material:** Thermoplastic Nylon

**Clamp Nuts:** Zinc-Plated Steel

**Face Material:** Thermoplastic 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

**Termination:** Back or Side Wire

**Torque Range:** 14-16 inch pounds

#### Performance Data

**Diagnostics:** Indicator Light

**Joules Rating:** 720

**MCOV:** 150V rms

**Maximum Surge Current, Per Mode (Per Phase):** 27kA (L-N:18kA, L-G:9kA)

**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

**Body Material:** Thermoplastic Nylon

**Brand:** Decora Plus

**Color:** Ivory

**Device Type:** Duplex Receptacle Outlet

**Face Material:** Thermoplastic Nylon

**Function:** Surge Protective

**Grade:** Commercial Specification Grade

**NEMA:** 5-20R

#### Standards and Certifications

**ANSI:** C-73

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

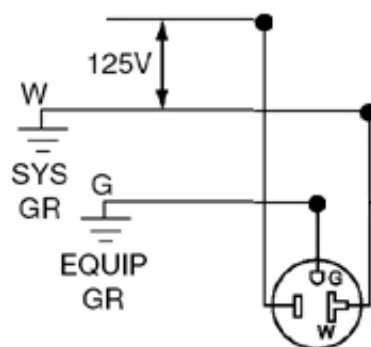
**NEMA:** WD-6

**NOM:** 057

#### Warranty

**Warranty:** 5-Year Limited

## Wiring Diagram



5-20R

## SPECIFICATION SUBMITTAL

JOB NAME: <input style="width: 90%;" type="text"/>	CATALOG NUMBERS: <input style="width: 60%;" type="text"/> <input style="width: 40%;" type="text"/>
JOB NUMBER: <input style="width: 90%;" type="text"/>	<input style="width: 60%;" type="text"/> <input style="width: 40%;" type="text"/>

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