





Country Of Origin: Mexico



8380-W

Decora Plus Surge Protective Duplex Receptacle Outlet, Heavy-Duty Hospital Grade, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - White

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 UL94 Operating Temperature: -40°C to 60°C

Material Specifications Body Material: Nylon 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

Body Material: Nylon Color: White

NEMA: 5-20R

Device Type: Duplex Receptacle Outlet Grade: Heavy-Duty Hospital Grade Brand: Decora Plus Function: Surge Protective

Standards and Certifications

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

ANSI: C-73

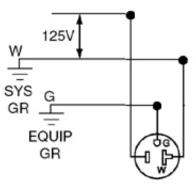
NEMA: WD-6

NOM: 057

UL498HG: File E13399

Warranty Product Warranty: 10-Year Limited

Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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