



7380-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

20 Amp, 125 Volt, 20A feed through, NEMA 5-20R, 2P, 3W, Decora Plus Duplex Receptacle, Straight Blade, Industrial Grade, Self Grounding, Surge w/ Indicator Light & Audible Alarm, Back & Side Wired, Steel Strap, - White

Color: White

UPC Code: 07847710230

Country Of Origin: Mexico

NEMA:
5-20R



Technical Information

AC Horsepower Ratings

At Rated Voltage: 1 HP

Electrical Specifications

Amperage: 20 Amp

Current Limiting: Full Rated Current

Dielectric Voltage: Withstands 2000V per UL498

Grounding: Self-Grounding

Pole: 2-Pole

Temperature Rise: Max 30C after 250 cycles OL at 200 percent rated current

Voltage: 125 Volt

Wire: 3-Wire

Environmental Specifications

Flammability: Rated V-2 per UL94

Operating Temperature: -40C to 60C

Material Specifications

Body Material: Polycarbonate

Clamp Nuts: Zinc-Plated Steel

Face Material: Polycarbonate

Ground Clips: Brass-Plated

Grounding Screw: Plated Steel

Line Contacts: Brass Triple-Wipe

Strap Material: Steel

Terminal Screws: Brass 10-32

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

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: White

NEMA: 5-20R

Device Type: Duplex Receptacle Outlet

Grade: Commercial Specification Grade

Standards and Certifications

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

ANSI: C-73

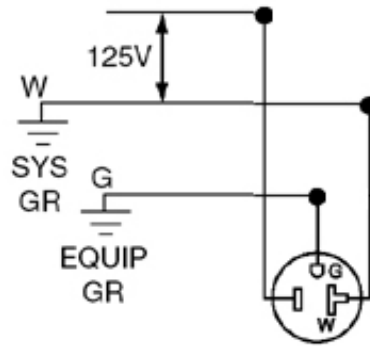
NEMA: WD-6

NOM: 057

Warranty

Product Warranty: 10-Year Limited

Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
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