




Color :  White

UPC Code : 078477434789

Country Of Origin : Mexico

NEMA :  5-15R

Available Colors :



Blue



Ivory



Light Almond



Red

T8280-W

Decora Plus Surge Protective Duplex Receptacle Outlet, Heavy-Duty Hospital Grade, Tamper-Resistant, 15 Amp, 125 Volt, Back or Side Wire, NEMA 5-15R, 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

Electrical Specifications

Amperage : 15 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

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

Screw Terminal Torque : 14-18 in-lbs

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 & Audible Alarm

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

Brand : Decora Plus

Color : White

Device Type : Duplex Receptacle Outlet

Feature : Tamper-Resistant

Function : Surge Protective

Grade : Heavy-Duty Hospital Grade

NEMA : 5-15R

Standards and Certifications

ANSI : C-73

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

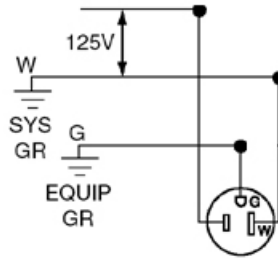
NEMA : WD-6

NOM : 057

Warranty

Warranty : 5-Year Limited

Wiring Diagram



5-15R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
<input type="text"/>	<input type="text"/>	<input type="text"/>
JOB NUMBER:	<input type="text"/>	<input type="text"/>

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