



Color:  Orange

UPC Code: 07847700896

Country Of Origin: Mexico

NEMA:
5-15R



8280-IGO

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 Isolated Ground Duplex Receptacle Outlet, Heavy-Duty Hospital Grade, 15 Amp, 125 Volt, Back or Side Wire, NEMA 5-15R, 2-Pole, 3-Wire, Self-Grounding - Orange

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

Flammability: Rated V-2 per UL 94

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

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: Orange

NEMA: 5-15R

Device Type: Duplex Receptacle Outlet

Grade: Heavy-Duty Hospital 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

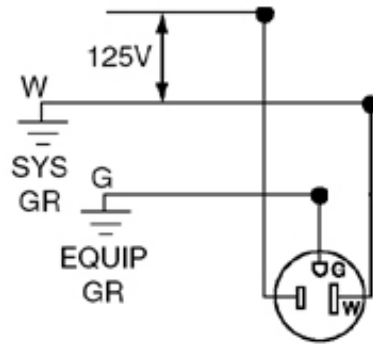
NOM: 057

UL498HG: File E13399

Warranty

Product Warranty: 10-Year Limited

Wiring Diagram



5-15R

SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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