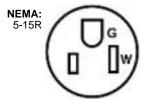






UPC Code: 07847700884

Country Of Origin: Mexico



# 5280-B

Decora Plus Surge Protective Duplex Receptacle Outlet, Commercial Specification Grade, 15 Amp, 125 Volt, Back or Side Wire, NEMA 5-15R, 2-Pole, 3-Wire, Self-Grounding - Blue

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 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

Torque Range: 14-16 inch pounds Termination: Back or Side Wire Performance Data

Diagnostics: Indicator Light 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: Thermoplastic Nylon Color: Blue

Face Material: Thermoplastic Nylon NEMA: 5-15R

Device Type: Duplex Receptacle Outlet Grade: Commercial Specification Grade Brand: Decora Plus Function: Surge Protective

Standards and Certifications

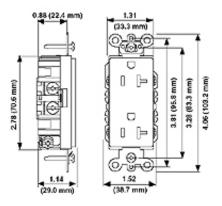
Agency Certifications: UL 498, UL 1449 3rd Edition Listed and CSA C22.2 Certified Type 3 ANSI: C-73 NEMA: WD-6

NOM: 057

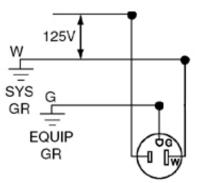
Warranty

Product Warranty: 10-Year Limited

## **Dimensional Diagram**



Wiring Diagram



5-15R

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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