




Color:  Gray

UPC Code: 07847739215

Country Of Origin: Mexico

NEMA:
5-20R



TDR20-GY

Brand Features

Plug Into Safety with Leviton's Line of Tamper-Resistant (TR) Receptacles. Leviton makes it easy for you to comply with the current NEC mandate for TR Receptacles in all new residential housing. This requirement resulted from a Consumer Product Safety Commission study, that reported alleged injuries in the home caused each year by children attempting to insert foreign objects into receptacles. TR receptacles have been mandated in pediatric care areas for over 20 years and have likely been successful in preventing electrical injuries. As a long-time manufacturer of tamper-resistant devices, we are pleased to be at the forefront of this safety measure with an expanded product line that encompasses a wide range of TR devices in Residential, Commercial, Industrial and Hospital Grades.

Item Description

Decora Plus Duplex Receptacle Outlet, Heavy-Duty Industrial Specification Grade, Tamper-Resistant, Smooth Face, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Gray

Technical Information

AC Horsepower Rating

Horsepower Rating: 1 HP

Electrical Specifications

Amperage: 20 A

Dielectric Voltage: Withstands 3000 V minimum

Grounding: Self-Grounding

Pole: 2

Temperature Rise: Max 30 °C temperature rise at full rated current

Voltage: 125 VAC

Wire: 3

Environmental Specifications

Flammability: Rated V-0 per UL 94

Operating Temperature: -40°C to 75°C

Material Specifications

Body Material: PBT Polyester Blend

Face Material: PBT Polyester Blend

Ground Clips: Brass

Ground Contacts: 0.030" Brass

Grounding Screw: #8 Hex Head, Triple-Drive Brass

Line Contacts: 0.030" Phosphor Bronze

Mounting Screws: Triple-Drive Plated Steel

Shutter Mechanism: Acetal

Strap Material: Steel (Galvanized G60)

Terminal Clamps: Brass

Terminal Screws: #8 Triple-Drive Brass

Mechanical Specifications

Product ID: Ratings are permanently marked on device

Terminal Accom.: #14 AWG - #10 AWG

Terminal ID: Brass - Hot, Silver - Neutral, Green - Ground,

Termination: Back or Side Wire

Wire Type: Stranded or Solid

Product Features

Color / Feature: Gray

Device Type: Duplex Receptacle Outlet

Feature:

Grade: Heavy-Duty Industrial Specification Grade

NEMA: 5-20R

Color: Gray

Feature 2: Tamper-Resistant

Feature 4: Smooth Face

Standards & Certifications

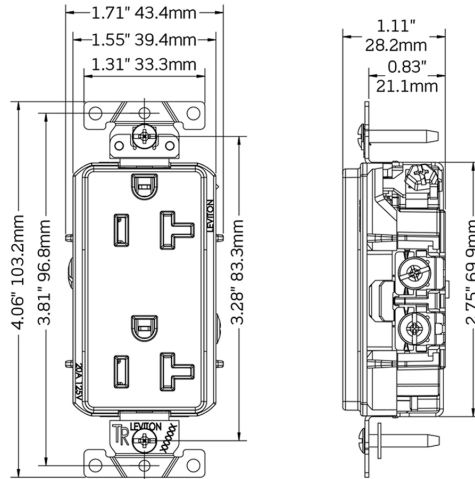
ANSI: C-73

Applicable Standards: UL 498, Fed Spec W-C-596, CSA C22.2. No. 42

Certification/Listing: cULus, NOM-ANCE

NEMA: WD 1 & WD 6

RoHS: RoHS Compliant



Drawing Applies to 15 & 20A Devices

SPECIFICATION SUBMITTAL

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| JOB NUMBER: | | <input type="text"/> | <input type="text"/> |

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