



## TDR20-W

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 - White

**Color:** White

**UPC Code:** 078477381830

**Country Of Origin:** Mexico

### Technical Information

#### Warranty

**Horsepower Rating:** 1 HP

**Product Warranty:** 10 Years

#### AC Horsepower Rating

**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

**Horsepower Rating:** 1 HP

#### Electrical Specifications

**Flammability:** Rated HB or better UL94

**Operating Temperature:** -40°C to 60°C

**Dielectric Voltage:** Withstands 3000 V minimum

**Grounding:** Self-Grounding

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

**Voltage:** 125 VAC

**Amperage:** 20 A

**Wire:** 3

**Pole:** 2

#### Environmental Specifications

**Body Material:** PBT Polyester Blend

**Color:** White

**Face Material:** PBT Polyester Blend

**Ground Clips:** Brass

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

**Line Contacts:** 0.030" Phosphor Bronze

**Strap Material:** Steel (Galvanized G60)

**Terminal Screws:** #8 Triple-Drive Brass

**Operating Temperature:** -40°C to 60°C

**Flammability:** Rated HB or better UL94

**Ground Contacts:** 0.030" Brass

**Mounting Screws:** Triple-Drive Plated Steel

**Shutter Mechanism:** Acetal

**Terminal Clamps:** Brass

#### Material Specifications

**Product ID:** Ratings are permanently marked on device

**Terminal Accom.:** #14 AWG - #10 AWG

**Body Material:** PBT Polyester Blend

**Face Material:** PBT Polyester Blend

**Ground Clips:** Brass

**Ground Contacts:** 0.030" Brass

**Mounting Screws:** Triple-Drive Plated Steel

**Terminal Screws:** #8 Triple-Drive Brass

**Shutter Mechanism:** Acetal

**Line Contacts:** 0.030" Phosphor Bronze

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

**Terminal Clamps:** Brass

**Wire Type:** Stranded or Solid

#### Mechanical Specifications

**Brand:** Decora Plus

**Color:** White

**Device Type:** Duplex Receptacle Outlet

**Grade:** Heavy-Duty Industrial Specification Grade

**Product ID:** Ratings are permanently marked on device

**Wire Type:** Stranded or Solid

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

**Termination:** Back or Side Wire

**Terminal Accom.:** #14 AWG - #10 AWG

**Color / Feature:** White

**Feature 2:** Tamper-Resistant

**Feature 4:** Smooth Face

#### Product Features

**ANSI:** C-73

**Brand:** Decora Plus

**Color / Feature:** White

**Color:** White

**Device Type:** Duplex Receptacle Outlet

**Feature 2:** Tamper-Resistant

**Grade:** Heavy-Duty Industrial Specification Grade

**Feature 4:** Smooth Face

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

**Certification/Listing:** cULus, NOM-ANCE

**RoHS:** RoHS Compliant

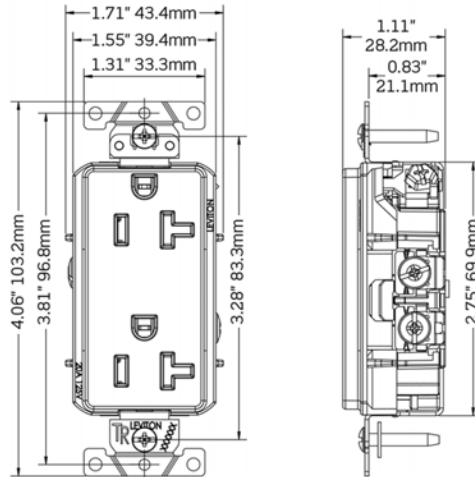
#### Standards & Certifications

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

**Certification/Listing:** cULus, NOM-

**Terminal ID:** Brass - Hot, Silver - Neutral, Green - Ground,  
**Termination:** Back or Side Wire  
**Strap Material:** Steel (Galvanized G60)

ANCE  
**ANSI:** C-73  
**RoHS:** RoHS Compliant



Drawing Applies to 15 & 20A Devices

**SPECIFICATION SUBMITTAL**

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