



UPC Code : 078477722961

Country Of Origin : Mexico

## WTD20-E

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

### Technical Information

#### Warranty

**Horsepower Rating** : 1 HP

**Warranty** : 10-Year Limited

#### AC Horsepower Rating

**Amperage** : 20 A

**Dielectric Voltage** : Withstands 3000 V minimum

**Grounding** : Self-Grounding

**Horsepower Rating** : 1 HP

**Pole** : 2

**Temperature Rise** : Max 30 °C after 250 cycles OL at 200 percent rated current

**Voltage** : 125 VAC

**Wire** : 3

#### Electrical Specifications

**Amperage** : 20 A

**Dielectric Voltage** : Withstands 3000 V minimum

**Flammability** : Rated V-0 per UL 94

**Grounding** : Self-Grounding

**Operating Temperature** : -40°C to 75°C

**Pole** : 2

**Temperature Rise** : Max 30 °C after 250 cycles OL at 200 percent rated current

**Voltage** : 125 VAC

**Wire** : 3

#### Environmental Specifications

**Body Material** : PBT Polyester Blend

**Face Material** : PBT Polyester Blend

**Flammability** : Rated V-0 per UL 94

**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

**Operating Temperature** : -40°C to 75°C

**Strap Material** : Steel

**Terminal Clamps** : Brass

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

#### Material Specifications

**Body Material** : PBT Polyester Blend

**Face Material** : PBT Polyester Blend

**Ground Clips** : Brass

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

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

**Strap Material** : Steel

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

**Terminal Clamps** : Brass

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

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

**Termination** : Back or Side Wire

**Wire Type** : Stranded or Solid

#### Mechanical Specifications

**Brand** : Decora Plus

**Color** : Black

**Color / Feature** : Black

**Device Type** : Duplex Receptacle Outlet

**Feature** : Weather and Tamper-Resistant

**Feature 2** : Weather and Tamper-Resistant

**Feature 4** : Smooth Face

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

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

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

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

**Termination** : Back or Side Wire

**Wire Type** : Stranded or Solid

#### Product Features

**ANSI** : C-73

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

**Brand** : Decora Plus

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

**Color** : Black

**Color / Feature** : Black

**Device Type** : Duplex Receptacle Outlet

**Feature** : Weather and Tamper-Resistant

**Feature 2** : Weather and Tamper-Resistant

**Feature 4** : Smooth Face

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

**Ground Contacts** : 0.030" Brass  
**Grounding Screw** : #8 hex head, triple drive Brass  
**Line Contacts** : 0.030" Phosphor Bronze

**RoHS** : RoHS Compliant

Standards & Certifications

**ANSI** : C-73

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

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

**RoHS** : RoHS Compliant

**Patents\***

|                  |           |
|------------------|-----------|
| CA2483480        | US6743029 |
| CA2621644        | US7355117 |
| CA2624409        | US7820909 |
| CA2677283        | US7868719 |
| CN200880004760.2 | US8242362 |
| MX257790         | US8684771 |
| MX321216         |           |

\*This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

**SPECIFICATION SUBMITTAL**

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|------------------------------------------|-------------------------------------------------|----------------------|
| <b>JOB NAME:</b><br><input type="text"/> | <b>CATALOG NUMBERS:</b><br><input type="text"/> |                      |
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