



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

JOB NAME: 	CATALOG NUMBERS: 	
JOB NUMBER:		

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