



UPC Code : 078477895504

Country Of Origin : Mexico

T1636-IG

Decora Plus Isolated Ground 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 - Orange

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 temperature rise at full 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 temperature rise at full 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

Shutter Mechanism : Acetal

Strap Material : Steel (Galvanized G60)

Terminal Clamps : Brass

Terminal Screws : #8 Triple-Drive Brass

Material Specifications

Body Material : PBT Polyester Blend

Face Material : PBT Polyester Blend

Ground Clips : Brass

Product ID : Ratings are permanently marked on device

Shutter Mechanism : Acetal

Strap Material : Steel (Galvanized G60)

Terminal Accom. : #14 AWG - #10 AWG

Terminal Clamps : Brass

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

Terminal Screws : #8 Triple-Drive Brass

Termination : Back or Side Wire

Wire Type : Stranded or Solid

Mechanical Specifications

Brand : Decora Plus

Color : Orange

Color / Feature : Orange

Device Type : Duplex Receptacle Outlet

Feature 2 : Tamper-Resistant

Feature 4 : Smooth Face

Function : Isolated Ground

Grade : Heavy-Duty Industrial Specification Grade

Product ID : Ratings are permanently marked on device

Screw Terminal Torque : 10-14 in-lbs

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

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 : Orange

Color / Feature : Orange

Device Type : Duplex Receptacle Outlet

Feature 2 : Tamper-Resistant

Feature 4 : Smooth Face

Function : Isolated Ground

Grade : Heavy-Duty Industrial Specification Grade

RoHS : RoHS Compliant

Standards & Certifications

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

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*

CA2621644 US7355117

CA2624409 US7820909

CA2677283 US7868719

CN200880004760.2 US8242362

MX321216 US8684771

MX324598 US8777674

*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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