



UPC Code: 07847733531

Country Of Origin: Mexico

NEMA:
5-20R



WBR20-Y

Brand Features

Leviton's line of Extra Heavy-Duty Industrial Grade receptacles are designed and manufactured to withstand the harsh conditions typically associated with industrial environments. Available in a wide variety of configurations, including isolated ground, tamper-resistant, hospital grade, etc., these Industrial Grade devices are the electrical contractor's choice for use in factories, schools, hospitals and commercial office buildings.

Item Description

Duplex Receptacle Outlet, Heavy-Duty Industrial Specification Grade, Weather-Resistant, Indented Face, 20 Amp, 125 Volt, Back or Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Yellow

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 after 250 cycles OL at 200 percent rated current

Voltage: 125 VAC

Wire: 3

Environmental Specifications

Flammability: Rated V-2 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

Strap Material: Steel

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, Green - Ground, Silver - Neutral

Termination: Back or Side Wire

Wire Type: Stranded or Solid

Product Features

Color: Yellow

Color / Feature: Black

Device Type: Duplex Receptacle Outlet

Feature: Weather-Resistant

Feature 2: Weather-Resistant

Feature 4: Indented Face

Grade: Heavy-Duty Industrial Specification Grade

NEMA: 5-20R

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

Patents*

CA2483480

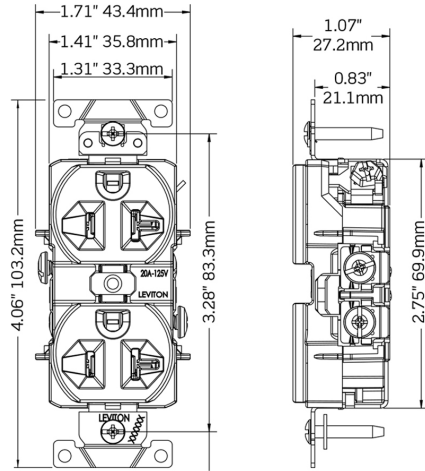
US6743029

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.



Drawing Applies to 15 & 20A Devices

SPECIFICATION SUBMITTAL

JOB NAME:		CATALOG NUMBERS:	
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