

# TCR20-E

# Straight Blade Wiring Devices



**UPC Code:** 07847765537

**Country of Origin:** Mexico - \*Eligible for ARRA funded projects > \$7,443,000



### Brand Features

Plug Into Safety with Leviton Tamper-Resistant (TR) Receptacles. As a long-time manufacturer of tamper-resistant devices, we are pleased to be at the forefront of this safety measure with an expanded product line that encompasses a wide range of TR devices in Residential, Commercial, Industrial and Hospital Grades.  
The National Electrical Code® mandates the use of tamper-resistant receptacles in various applications, and has expanded the usage requirements over the course of several code cycles. To see which version of the National Electrical Code your State or Locality has adopted, <http://www.nema.org/Technical/FieldReps/Pages/National-Electrical-Code.aspx> please click here.

### Item Description

20 Amp, 125 Volt, NEMA 5-20R, 2P, 3W, Tamper-Resistant, Narrow Body Duplex Receptacle, Straight Blade, Commercial Grade, Self Grounding, Side Wired, Steel Strap - BLACK

### Technical Information

#### AC Horsepower Ratings

**Horsepower Rating:** 1 HP

#### Electrical Specifications

**Amperage:** 20 Amp

**Voltage:** 125 Volt

**Grounding:** Self Grounding

**Pole:** 2

**Wire:** 3

**Dielectric Voltage:** Withstands 2000V per UL498

**Current Limiting:** Full Rated Current

**Temperature Rise:** Max 30C after 100 cycles OL at 150 percent rated current

#### Environmental Specifications

**Flammability:** Rated V-2 per UL94

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

#### Material Specifications

**Face Material:** Thermoplastic

**Body Material:** Thermoplastic

**Line Contacts:** Brass .031 Thick

**Terminal Screws:** Plated Steel

**Grounding Screw:** Plated Steel

**Strap Material:** Zinc-Plated Steel

**Ground Clips:** Brass

**Shutter Mechanism:** Delrin® Acetal

#### Mechanical Specifications

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

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

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

**Termination:** Side

**Wire Type:** Solid or Stranded Building Wire

#### Product Features

**Color:** Black

#### Standards and Certifications

**NEMA:** WD-1 & WD-6

**ANSI:** C-73

**NOM:** 057

**cULus:** File E13399

#### Warranty

**Warranty:** 10-Year Limited

### SPECIFICATION SUBMITTAL

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

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