

# TBR20-E



**UPC Code:** 07847743318

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

**NEMA:** 5-20R



## Tamper-Resistant Receptacles

### Brand Features

Plug Into Safety with Leviton's Line of 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.

### Item Description

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

### Technical Information

AC Horsepower Ratings

**At Rated Voltage:** 1 HP

Electrical Specifications

**Grounding:** Self-Grounding

**Amperage:** 20 Amp

**Voltage:** 125 Volt

**NEMA:** 5-20R

**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:** Nylon

**Body Material:** Nylon

**Line Contacts:** Brass Triple-Wipe .040 Thick

**Terminal Screws:** Steel 10-32

**Grounding Screw:** Steel 8-32

**Strap Material:** Zinc-Plated Steel

**Ground Clips:** Brass

**Shutter Mechanism:** Delrin® Acetal

**Color:** Black

Mechanical Specifications

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

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

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

**Termination:** Back & Side

Product Features

**NEMA:** 5-20R

**Color:** Black

Standards and Certifications

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

**ANSI:** C-73

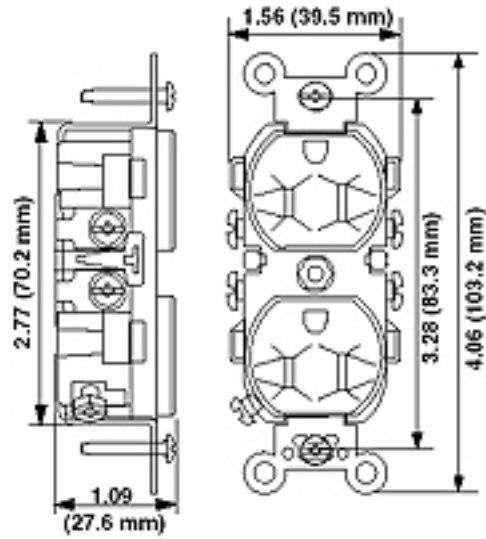
**UL 498:** File E13399

**CSA C22.2 No. 42:** File 152105

**NOM:** 057

**Warranty:** 2-Year Limited

## Dimensional Diagram



## Wiring Diagram



5-20R

### SPECIFICATION SUBMITTAL

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

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