

TDR20-W



UPC Code: 07847738183

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

NEMA: 5-20R



Straight Blade Wiring Devices

Brand Features

Plug Into Safety with Leviton's Line of Tamper-Resistant (TR) Receptacles. Leviton makes it easy for you to comply with the 2008 NEC mandate for TR Receptacles in all new residential housing. This requirement resulted from a Consumer Product Safety Commission study, that reported alleged injuries in the home caused each year by children attempting to insert foreign objects into receptacles. TR receptacles have been mandated in pediatric care areas for over 20 years and have likely been successful in preventing electrical injuries. 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, Decora Plus Duplex Receptacle, Straight Blade, Commercial Grade, Self Grounding, , Back & Side Wired, Steel Strap – WHITE

Technical Information

AC Horsepower Ratings

Horsepower Rating: 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 250 cycles OL at 200 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: Nickel-Plated Brass Triple
-Wipe .031 Thick

Terminal Screws: Nickel-Plated Brass 10-32

Grounding Screw: Nickel-Plated Brass 8-32

Strap Material: Nickel-Plated Brass

Clamp Nuts: Nickel-Plated Brass

Ground Clips: Nickel-Plated Brass

Color: White

Mechanical Specifications

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

Terminal Accom.: 14-10 AWG

Product ID: Ratings are permanently marked on device

Termination: Back & Side

Product Features

NEMA: 5-20R

Color: White

Standards and Certifications

NEMA: WD-6

ANSI: C-73

UL 498: File E13399

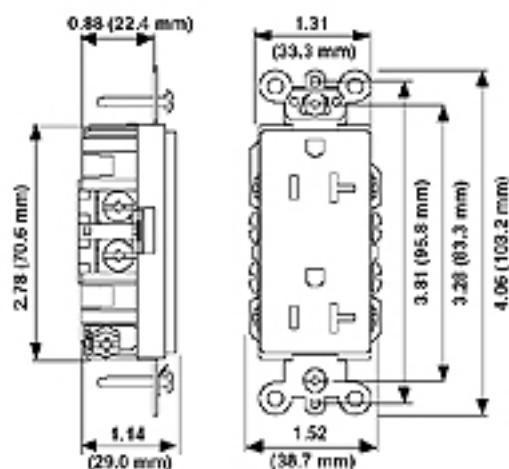
UL Fed Spec WC-596: File E13399

CSA C22.2 No. 42: File 152105

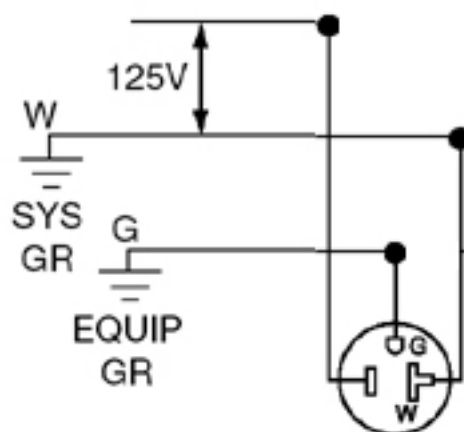
NOM: 057

Warranty: 10 Year Limited

Dimensional Diagram



Wiring Diagram



5-20R

SPECIFICATION SUBMITTAL

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

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: 1-800-323-8920 • FAX: 1-800-832-9538 • Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): 1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 • Telephone: 1-800-469-7890 •

FAX: 1-800-824-3005 • www.leviton.com/canada**Leviton S. de R.L. de C.V.**Lago Tana 43, Mexico DF, Mexico CP 11290 • Tel.: (+52)55-5082-1040 • FAX: (+52)5386-1797 • www.leviton.com.mx**Visit our Website at: www.leviton.com**

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