



**Color :**  White

**UPC Code :** 078477450215

**Country Of Origin :** China

**NEMA :**  5-20R

**Available Colors :**



# T5820-W

20 Amp Duplex Tamper-Resistant Outlet/Receptacle, Grounding, White

20 Amp, 125 Volt, NEMA: 5-20R, Pole: 2, 3-Wire, Tamper-Resistant, Duplex Receptacle/Outlet, Straight Blade, Self Grounding, Side Wired Only, NEC compliant – White

- **SAFE** - Tamper-Resistant offers protection from electrical shocks
- **DURABLE** - Impact-resistant thermoplastic nylon construction
- **EASY** - Side wiring for easy installation
- **CONVENIENT** - TR symbol on strap assures they meet the latest NEC requirements

## Technical Information

### Product Features

**Amperage :** 20 A

**Body Material :** Thermoplastic Nylon

**Color :** White

**Device Type :** Duplex Receptacle

**Face Material :** Thermoplastic Nylon

**Feature :** Tamper-Resistant

**Grounding :** Self-Grounding

**NEMA :** 5-20R

**Pole :** 2

**Product Type :** Standard

**Terminal Accom. :** Side wiring accepts #10 and #12 AWG copper (CU) or #10 copper clad (CC) wire

**Termination :** Side

**Torque Range :** 14 – 18 in.-lbs

**Type :** Duplex Receptacle

**Voltage :** 125 VAC

**Wire :** 3

### Standards & Certifications

**CSA C22.2 No. 42 :** File 152105; Class 6233-01

**NOM :** NOM Certified

**UL 498 :** File E13399

## Features and Benefits

- Mechanical shutter mechanism prevents access to contacts unless a two-pronged plug is inserted, helping ensure that foreign objects will be locked out
-

TR symbol on receptacle face assures they meet the NEC Section 406.11 code requirements

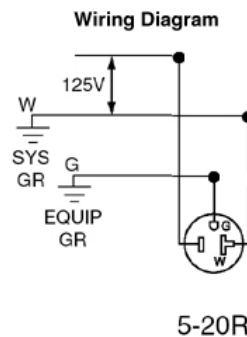
- Ultrasonically welded for additional assembly security
- Base and face made of high impact thermoplastic
- Convenient break-off plaster ears for best flush alignment
- Self-grounding clip staked on, will never fall off
- Easily accessible break-off tabs when split feed wiring is required; allows easy two circuit conversion
- Terminal screws accept #10 and #12 AWG copper (CU) or #10 copper clad (CC) wire

## Patents\*

US8242362

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.

## Wiring Diagram



## SPECIFICATION SUBMITTAL

<b>JOB NAME:</b> <div style="border: 1px solid black; height: 20px; width: 100%; margin-top: 5px;"></div> <b>JOB NUMBER:</b> <div style="border: 1px solid black; height: 20px; width: 100%; margin-top: 5px;"></div>	<b>CATALOG NUMBERS:</b> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%; height: 20px;"></td><td style="width: 50%; height: 20px;"></td></tr><tr><td style="height: 20px;"></td><td style="height: 20px;"></td></tr></table>				

### 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](http://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](http://www.leviton.com.mx)

Visit our Website at: [www.leviton.com](http://www.leviton.com)

© 2024 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without  
notice.

**Leviton has a global presence.**

If you would like to know where your local Leviton office is located please go to:

[www.leviton.com/international/contacts](http://www.leviton.com/international/contacts)

**© 2024 Leviton Manufacturing Co., Inc.**