# 2310-IG

# Locking Wiring Devices



**Color:** Orange

**UPC Code:** 07847780111

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

**NEMA:** L5-20R



**Brand Features**

Leviton's Industrial Grade Locking Devices are built to provide unparalleled quality and superior performance in the most severe industrial settings. Leviton combines the best materials available with superior production standards to produce a broad selection of Locking Devices of unmatched flexibility and dependability.

**Item Description**

20 Amp, 125 Volt, NEMA L5-20R, 2P, 3W, Flush Mtg Locking Receptacle, Industrial Grade, Isolated Ground, V-0-MAX - ORANGE

**Technical Information**

AC Horsepower Ratings

**Horsepower Rating:** 1 HP

Electrical Specifications

**Grounding:** Isolated Ground

**Amperage:** 20 Amp

**Voltage:** 125 Volt

**NEMA:** L5-20R

**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-0 per UL94

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

Material Specifications

**Face Material:** Valox

**Line Contacts:** Brass .040 Thick

**Body Material:** Valox 357

**Cover Material:** Valox 357

**Line Contacts:** Brass

**Terminal Screws:** Brass 10-32

**Grounding Screw:** Brass 8-32

**Strap Material:** Nickel-Plated Brass

**Color:** Orange

**Ground Contacts:** Brass

**Ground Clips:** Nickel-Plated Brass

Mechanical Specifications

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

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

**Terminal Accom.:** 14-8 AWG

**Product ID:** Ratings and NEMA I.D. permanently marked on device

**Termination:** Back & Side

Product Features

**Face Material:** Valox

**NEMA:** L5-20R

**Color:** Orange

**Warranty:** Lifetime Warranty

Standards and Certifications

**NEMA:** WD-6

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

**ANSI:** C-73

**UL Fed Spec WC-596:** File E13399

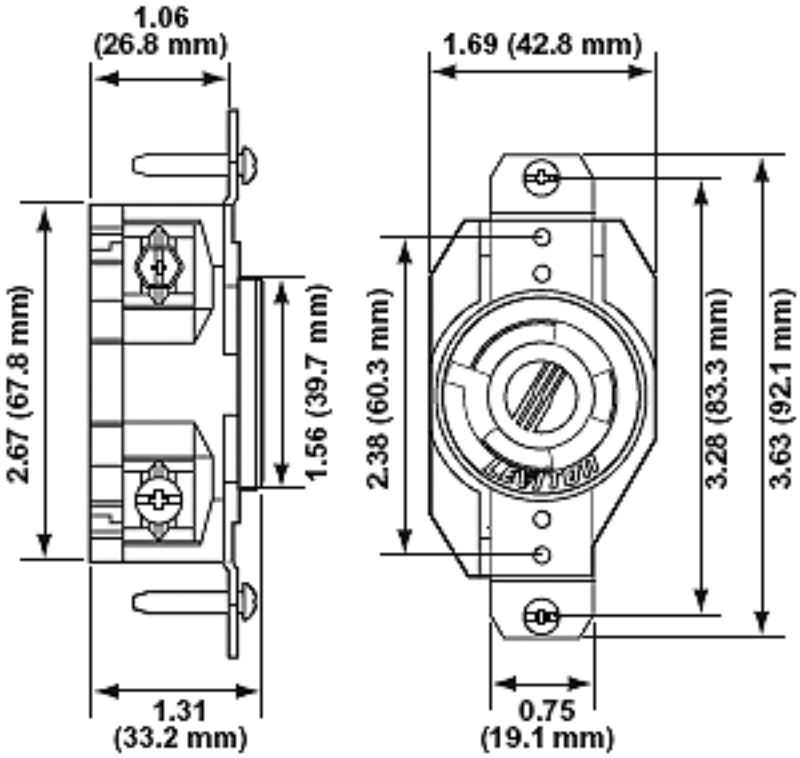
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**UL:** 498

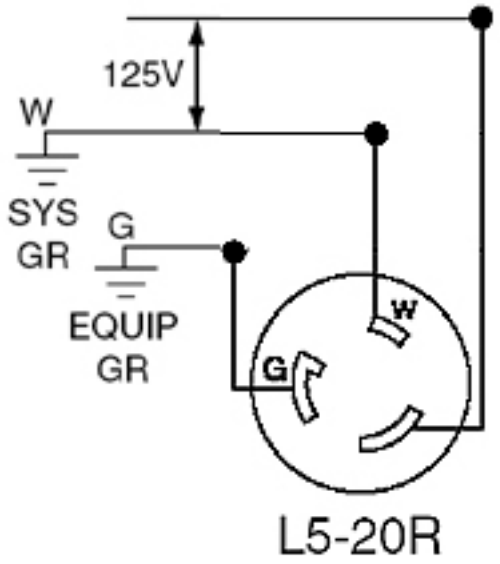
**CSA:** C22.2 No. 42

Warranty

**Warranty:** Lifetime Limited




## Wiring Diagram




L5-20R

SPECIFICATION SUBMITTAL

| JOB NAME: | | CATALOG NUMBERS: | |
|---|---|---|---|
| JOB NUMBER: | | | |

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