



## 5362-IG

20 Amp Isolated Ground Duplex Receptacle/Outlet, Industrial Grade, Self-Grounding, Isolated Ground

Isolated Ground Duplex Receptacle Outlet, Heavy-Duty Industrial Specification Grade, Smooth Face, 20 Amp, 125 Volt, Back and Side Wire, NEMA 5-20R, 2-Pole, 3-Wire, Self-Grounding - Orange

**ROHS Compliant :** Yes

Leviton's line of Extra Heavy-Duty Industrial Grade receptacles are designed and manufactured to withstand the harsh conditions typically associated with industrial environments. Available in a wide variety of configurations, including isolated ground, tamper-resistant, hospital grade, etc., these Industrial Grade devices are the electrical contractor's choice for use in factories, schools, hospitals and commercial office buildings.

**Color :**  Orange

**UPC Code :** 078477052457

**Country Of Origin :** Mexico

**NEMA :**  5-20R

### Available Colors :



### Technical Information

#### Electrical Specifications

**Amperage :** 20 A

**Current Limiting :** Full Rated Current

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

**Grounding :** Self-Grounding

**Pole :** 2

**Temperature Rise :** Max 30C after 250 cycles OL at 200 percent rated current

**Voltage :** 125 VAC

**Wire :** 3

#### Environmental Specifications

**Flammability :** Rated V-2 per UL 94

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

#### Material Specifications

**Body Material :** Thermoplastic Nylon

**Clamp Nuts :** Galvanized Steel

**Face Material :** Thermoplastic Nylon

**Grounding Screw :** Brass 8-32

**Isolated Ground System :** Brass

**Line Contacts :** Phosphor Bronze

**Strap Material :** Galvanized Steel

#### Mechanical Specifications

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

**Screw Terminal Torque :** 14-18 in-lbs

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

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

**Termination :** Back and Side Wire

**Torque Range :** 14-16 in-lbs

**Terminal Screws :** Plated Brass

<u>Product Features</u>	<u>Standards and Certifications</u>
<b>Color :</b> Orange	<b>ANSI :</b> C-73
<b>Device Type :</b> Duplex Receptacle Outlet	<b>CSA C22.2 No. 42 :</b> File 152105
<b>Feature :</b> Smooth Face	<b>NEMA :</b> WD-6
<b>Function :</b> Isolated Ground	<b>NOM :</b> 057
<b>Grade :</b> Heavy-Duty Industrial Specification Grade	<b>UL Fed Spec WC-596 :</b> File E13399
<b>NEMA :</b> 5-20R	<b>UL498 :</b> File E13399
	<b>Warranty :</b> 10-Year Limited

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