



# 4760-IG

15 Amp, 277 Volt, Single Locking Receptacle, Industrial Grade

15 Amp, 277 Volt, NEMA L7-15R, 2P, 3W, Single Locking Receptacle, Industrial Grade, Isolated Ground - ORANGE

Leviton's line of Extra Heavy-Duty Industrial Grade locking 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.

UPC Code : 078477797075

Country Of Origin : Mexico

NEMA :  L7-15R

## Technical Information

### AC Horsepower Ratings

**At Rated Voltage** : 2 HP

### Electrical Specifications

**Amperage** : 15 A

**Current Limiting** : Full Rated Current

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

**Grounding** : Isolated Ground

**Pole** : 2

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

**Voltage** : 277 VAC

**Wire** : 3

### Environmental Specifications

**Environment** : Dry

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

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

### Material Specifications

**Body Material** : Nylon

**Color** : Orange

**Face Material** : Nylon

**Grounding Screw** : Brass 8-32

**Line Contacts** : Brass .031  
Thick

**Strap Material** : Nickel-Plated  
Brass

**Terminal Screws** : Brass 10-32

**Yoke** : Zinc-Plated Steel

### Mechanical Specifications

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

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

### Product Features

**Color** : Orange

**Feature** : Isolated Ground

**NEMA** : L7-15R

**Terminal Accom. :** 18-10 AWG

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

**Termination :** Side

Standards and Certifications

**ANSI :** C-73

**CSA C22.2 No. 42 :** File LR-406

**NEMA :** WD-6

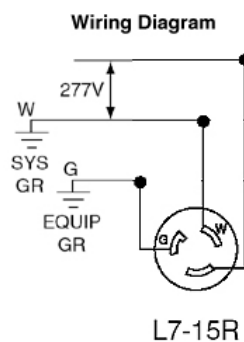
**NOM :** 057

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

**UL498 :** File E13399

**Warranty :** Limited Lifetime  
Warranty Warranty

## Wiring Diagram



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