

# 2820



Color: Black

UPC Code: 07847707718

Country Of Origin: Mexico

\*Eligible for ARRA funded projects > \$7,443,000

**NEMA:** L22-30R





# 2820

#### **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

30 Amp, 277/480 Volt 3PY, NEMA L22-30R, 4P, 5W, Flush Mtg Locking Receptacle, Industrial Grade, Grounding - BLACK

#### **Technical Information**

AC Horsepower Ratings
At Rated Voltage: 10 HP

**Electrical Specifications** 

Dielectric Voltage: Withstands 2000V

per UL498

**Grounding:** Grounding

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

Voltage: 277/480 Volt 3PY

Amperage: 30 Amp

Current Limiting: Full Rated Current

Wire: 5 Pole: 4

**Environmental Specifications** 

**Operating Temperature:** -40C to 60C **Flammability:** Rated V-0 per UL94

Material Specifications

Strap Material: Nickel-Plated Brass

Face Material: Nylon Body Material: Nylon

Terminal Screws: Chromated Brass

**Ground Contacts: Brass** 

Color: Black

Cover Material: Valox 357 Line Contacts: Brass

**Grounding Screw:** Chromated Brass **Terminal Clamps:** Nickel-Plated Brass

Base Material: Nylon

Mechanical Specifications

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

Terminal ID: Marked on Device

Termination: Back & Side

Terminal Accom.: 14-8 AWG

Product Features
Face Material: Nylon
Warranty: Lifetime Limited

Color: Black

Base Material: Nylon NEMA: L22-30R

Standards and Certifications

CSA: C22.2 No. 42

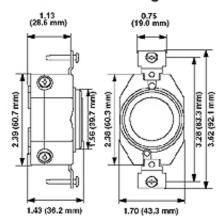
UL: 498 ANSI: C-73 NOM: 057

UL Fed Spec: W-C-596 NEMA: WD-1 & WD-6

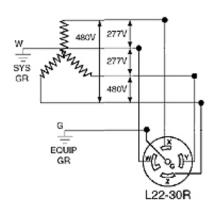
Warranty

Warranty: Lifetime Limited

## **Dimensional Diagram**



# Wiring Diagram



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Teléfono: +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

© 2012 Leviton Manufacturing Co., Inc. Todos los derechos reservados. 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/



\*Leviton is the smart choice, providing the most comprehensive range of solutions to meet the needs of today's residential, commercial and industrial buildings. Leveraging more than a century of experience, Leviton helps customers create sustainable, intelligent environments through its electrical wiring devices, network and data center connectivity solutions, and lighting energy management systems. From switches and receptacles, to daylight harvesting controls, networking systems, and equipment for charging electric vehicles, Leviton solutions help customers achieve savings in energy, time and cost, all while enhancing safety.