

# C2623





UPC Code: 07847781113

Country Of Origin: United States

\* Eligible for ARRA funded projects

NEMA: L6-30R



Made in USA



## C2623

#### **Brand Features**

Leviton's industry leading locking devices, such as our Black &White line of industrial grade plugs and connectors and receptacles, offer superior performance, long lasting reliability and other features that are backed by a lifetime warranty.

#### **Item Description**

30 Amp, 250 Volt, NEMA L6-30R, 2P, 3W, Locking Connector, Industrial Grade, Grounding - BLACK-WHITE

#### **Technical Information**

AC Horsepower Ratings
At Rated Voltage: 2 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: 250 Volt

Current Interrupting: Certified for current interrupting at full rated current

Amperage: 30 Amp

Wire: 3 Pole: 2

**Environmental Specifications** 

Operating Temperature: -40C to 60C Flammability: Rated HB or better UL94

Material Specifications

Body Material: Impact Modified Nylon

Back Cover: Thermoplastic Terminal Screws: Brass Wire Module: Nylon Color: Black-White Cord-Clamp: Nylon

Blades/Contacts: Solid Brass

Clamp Insert: Nylon

Assembly Screws: Steel, Zinc Plated

Mechanical Specifications

Product ID: Ratings are permanently

marked on device

Terminal ID: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Accom.: 18-10 AWG Cord Range: .385 - .930 Wire Gauge: 16-8 AWG

Product Features
Color: Black-White
Cord Range: .385 - .930

**NEMA: L6-30R** 

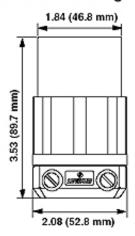
Standards and Certifications
Warranty: Lifetime Warranty
CSA C22.2 No. 42: File LR-406
UL Fed Spec WC-596: File E13393

**ANSI:** C-73

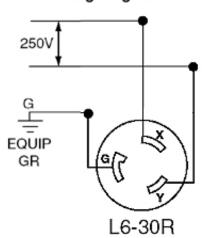
UL498: File E13393

**NOM:** 057 **NEMA:** WD-6

## **Dimensional Diagram**



### Wiring Diagram



### SPECIFICATION SUBMITTAL

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

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

 $\label{eq:temperature} \textbf{Teléfono: +1-800-323-8920} \cdot \textbf{FAX: +1-800-832-9538} \cdot \textbf{Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005}$ 

### 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.