



**Color:** Black-White

**UPC Code:** 07847781113

**Country Of Origin:** United States

**NEMA:**  
L6-30R



## C2623

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

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.

### Technical Information

#### AC Horsepower Ratings

**At Rated Voltage:** 2 HP

#### Electrical Specifications

**Grounding:** Grounding

**Amperage:** 30 A

**Voltage:** 250 VAC

**Pole:** 2

**Wire:** 3

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

**Current Interrupting:** Certified for current interrupting at full rated current

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

#### Environmental Specifications

**Flammability:** Rated HB or better UL94

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

**Environment:** Dry

#### Material Specifications

**Body Material:** Impact Modified Nylon

**Back Cover:** Thermoplastic

**Wire Module:** Nylon

**Cord-Clamp:** Nylon

**Clamp Insert:** Nylon

**Blades/Contacts:** Solid Brass

**Terminal Screws:** Brass

**Assembly Screws:** Steel, Zinc Plated

**Color:** Black-White

#### Mechanical Specifications

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

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

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

**Cord Range:** .385 - .930

**Wire Gauge:** 16-8 AWG

#### Product Features

**Cord Range:** .385 - .930

**NEMA:** L6-30R

**Color:** Black-White

**Device Type:** Locking Connector

**Brand:** Black and White

#### Standards and Certifications

**NEMA:** WD-6

**ANSI:** C-73

**UL498:** File E13393

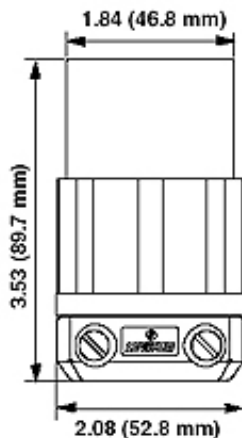
**UL Fed Spec WC-596:** File E13393

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

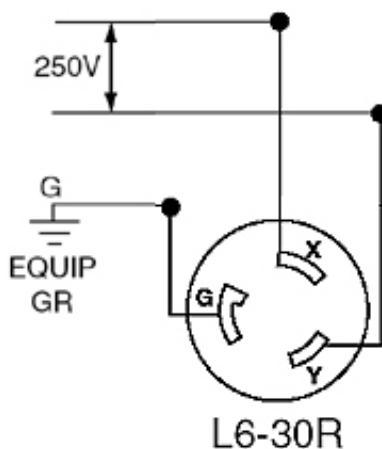
**NOM:** 057

**Warranty:** Lifetime Warranty

### Dimensional Diagram



### Wiring Diagram



### SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
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JOB NUMBER:	<input type="text"/>	<input type="text"/>

#### Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: +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](http://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](http://www.leviton.com.mx)

Visit our Website at: [www.leviton.com](http://www.leviton.com)

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