

# 2731

Locking Plug, 30 Amp, 480 Volt, Industrial Grade, Black & White

30 Amp, 480 Volt 3-Phase, NEMA L16-30P, 3P, 4W, Locking Plug, Industrial Grade, Grounding - BLACK-WHITE

**ROHS Compliant** : Yes

Leviton's Black & White line of industrial grade plugs, connectors, flanged inlets, and outlets offer superior performance, long lasting reliability and features that are backed by a limited lifetime warranty:

- One piece contacts reduce friction and overheating
- Unique cord clamp accepts wide range of cord sizes
- Rugged nylon construction resists impact, sunlight, chemicals, and rough use
- Industry exclusive limited lifetime warranty



**Color** :  Black-White

**UPC Code** : 078477808382

**Country Of Origin** : Mexico

**NEMA** :  L16-30P

**Available Colors** :

  
Black

## Technical Information

### Electrical Specifications

**Amperage** : 30 A

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

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

**Grounding** : Grounding

**Phase** : 3-Phase

**Pole** : 3

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

**Voltage** : 480 VAC

**Wire** : 4

### Environmental Specifications

**Environment** : Dry

**Flammability** : Rated HB or better UL94

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

### Material Specifications

**Assembly Screws** : Steel, Zinc Plated

**Back Cover** : Thermoplastic

**Blades/Contacts** : Solid Brass

**Body Material** : Impact Modified Nylon

**Clamp Insert** : Nylon

**Color** : Black-White

**Cord-Clamp** : Nylon

**Terminal Screws** : Brass

### Mechanical Specifications

**At Rated Voltage** : 10 HP

**Cord Range** : 0.560 to 1.050

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

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

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

**Torque Range** : 10-14 in-lbs

**Wire Gauge** : 14-8 AWG

**Wire Module :** Nylon

Product Features

**Brand :** Black and White

**Color :** Black-White

**Device Type :** Locking Plug

**NEMA :** L16-30P

Standards and Certifications

**ANSI :** C-73

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

**NEMA :** WD-6

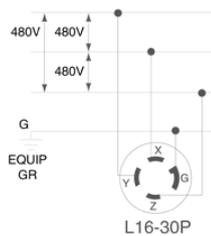
**NOM :** 057

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

**UL498 :** File E13393

**Warranty :** Limited Lifetime Warranty

## Wiring Diagram



### 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: +1-800-461-2002 · FAX: +1-800-824-3005 ·

### 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 ·

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

© 2025 Leviton Manufacturing Co., Inc. All Rights Reserved. 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/company/about-leviton/locations](http://www.leviton.com/company/about-leviton/locations)

© 2025 Leviton Manufacturing Co., Inc.