





UPC Code: 07847714213

Country Of Origin: United States



2633-PLC

30 Amp, 277 volt, NEMA L7-30R, 2P, 3W, Locking Connector, Industrial Grade, Grounding, Power Indication - 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: 3 HP

Electrical Specifications

Grounding: Grounding Amperage: 30 A

Voltage: 277 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

Assembly Screws: Steel, Zinc 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

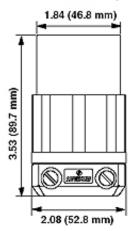
Cord Range: .385 - .930 Wire Gauge: 16-8 AWG

Product Features Cord Range: .385 - .930 NEMA: L7-30R Color: Black-White Feature: Power Indication Brand: Black and White

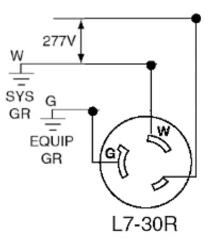
Standards and Certifications

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:	
JOB NUMBER:		

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

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

© 2018 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/international/contacts/

