

# 2333





UPC Code: 07847780801

Country Of Origin: United States

\* Eligible for ARRA funded projects





Made in USA



# 2333

### **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**

20 Amp, 277 Volt, NEMA L7-20R, 2P, 3W, Locking Connector, Industrial Grade, Grounding - BLACK-WHITE

#### **Technical Information**

AC Horsepower Ratings
Horsepower Rating: 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: 277 Volt

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

Amperage: 20 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 - .780 Wire Gauge: 16-10 AWG

Product Features
Color: Black-White
NEMA: L7-20R

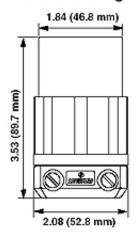
Standards and Certifications
Warranty: Lifetime Warranty
CSA C22.2 No. 42: File LR-406
UL Fed Spec WC-596: File E13393

**ANSI:** C-73

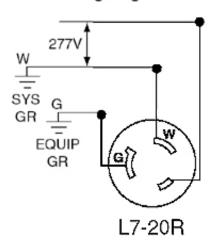
UL498: File E13393

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

# **Dimensional Diagram**



# Wiring Diagram



## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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### 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.