



**Color:**  Black-White

**UPC Code:** 07847780802

**Country Of Origin:** United States

**NEMA:**  
L8-20R



## 2343

### 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, 480 Volt, NEMA L8-20R, 2P, 3W, Locking Connector, Industrial Grade, Grounding - BLACK-WHITE

### Technical Information

#### AC Horsepower Ratings

**At Rated Voltage:** 3 HP

#### Electrical Specifications

**Grounding:** Grounding

**Amperage:** 20 A

**Voltage:** 480 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

#### 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 - .780

**Wire Gauge:** 16-10 AWG

#### Product Features

**NEMA:** L8-20R

**Color:** Black-White

#### Standards and Certifications

**NEMA:** WD-6

**ANSI:** C-73

**UL498:** File E13393

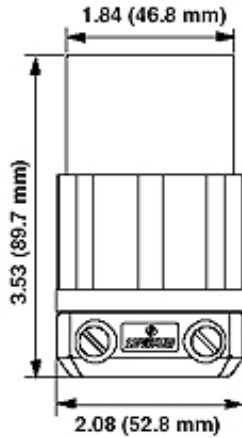
**UL Fed Spec WC-596:** File E13393

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

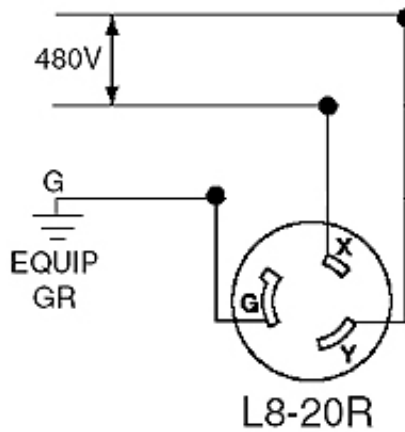
**NOM:** 057

**Warranty:** Lifetime Warranty

### Dimensional Diagram



### Wiring Diagram



### SPECIFICATION SUBMITTAL

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

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