



**UPC Code:** 07847781663

**Country Of Origin:** Mexico

**NEMA:**  
TT-30P



## 830-T

30 Amp, 125 Volt, NEMA TT-30P, 2P, 3W, Plug, Straight Blade, Industrial Grade, Angle, Grounding - Black

Leviton offers a large selection of 15, 20, 30 and 50 Amp Commercial Grade Straight Blade Plugs and Connectors, available in a wide variety of features. These rugged performers are moisture, chemical and abuse-resistant, And they're ideal for indoor and outdoor use. Our EPTR rubber-backed plugs and connectors stand up to rough use, protecting against dirt and moisture. The deep-slotted, backed-out terminal screws draw backwire clamps securely over stripped leads for maximum conductivity.

### Technical Information

#### AC Horsepower Ratings

**At Rated Voltage:** 2 HP

#### Electrical Specifications

**Amperage:** 30 A

**Current Limiting:** Full Rated Current

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

**Grounding:** Grounding

**Pole:** 2

**Temperature Rise:** Max 30C after 50 cycles OL at 150 percent rated current

**Voltage:** 125 VAC

**Wire:** 3

#### Environmental Specifications

**Flammability:** Rated V-2 per UL94

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

#### Material Specifications

**Assembly Screws:** Steel, Zinc Plated

**Blades/Contacts:** Brass

**Body Material:** Thermoplastic

**Color:** Black

#### Mechanical Specifications

**Cord Range:** .687 - .875

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

**Terminal Accom.:** Up to 4 AWG

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

#### Product Features

**Color:** Black

**NEMA:** TT-30P

**Warranty:** 2-Year Limited

#### Standards and Certifications

**ANSI:** C-73

**CSA C22.2 No. 42:** File 152105

**NEMA:** WD-6

**NOM:** 057

**UL498:** File E13399

**Warranty:** 2-Year Limited

A schematic diagram of a 125V electrical system. It shows a 125V potential difference between a top line and a middle line. The middle line is connected to a 'W' (wire) and a 'SYS GR' (system ground) symbol. A 'G' (ground) symbol is connected to the bottom line, which is labeled 'EQUIP GR' (equipment ground). A circular symbol containing a 'W' and a 'G' is also shown, representing a component or connection point.

JOB NAME:	CATALOG NUMBERS:	
JOB NUMBER:		

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