

# 5666-C



Straight Blade Plug, 15 Amp, 250 Volt, Industrial Grade - Black & White

15 Amp, 250 Volt, NEMA 6-15P, 2P, 3W, Plug, Straight Blade, 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 lifetime warranty:

- One piece contacts reduce friction and overheating
- Unique cord clamp accepts wide range of cord sizes (.245"-.700")
- Rugged nylon construction resists impact, sunlight, chemicals, and rough use
- Industry exclusive lifetime warranty
- Ideal for room air conditioners, unisaws and generators

**Color** :  Black-White

**UPC Code** : 078477795576

**Country Of Origin** : Mexico

**NEMA** :  6-15P

**Available Colors** :

 Black-White    Black-White    Yellow-White

## Technical Information

### 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

**Wire Module** : Nylon

### Mechanical Specifications

**Amperage** : 15 A

**Cord Range** : 0.245 to 0.700

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

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

**Grounding** : Grounding

**Pole** : 2

### Product Features

**Brand** : Black and White

**Color** : Black-White

**Device Type** : Straight Blade Plug

**NEMA** : 6-15P

**Product ID :** Ratings and  
NEMA I.D. permanently marked  
on device

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

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

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

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

**Voltage :** 250 VAC

**Wire :** 3

Standards and Certifications

**ANSI :** C-73

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

**NEMA :** WD-6

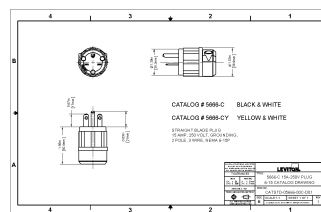
**NOM :** 057

**UL 498 :** File E13399

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

**Warranty :** Limited Lifetime  
Warranty Warranty

## Dimensional Drawing



## SPECIFICATION SUBMITTAL

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<b>JOB NUMBER:</b> <input type="text"/>	<input type="text"/>	<input type="text"/>

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