

## 5866-C

15 Amp, 125 Volt, NEMA 1-15P, 2P, 2W, Plug, Straight Blade, Industrial Grade, Non-Grounding - BLACK-WHITE

The Leviton line of straight blade plugs and connectors includes: Black and White industrial grade devices that resist impact, corrosion and chemicals; Wetguard for water or moisture resistance; Dustgard for dust and dirt; Python, with an innovative interlocking design; rugged nylon flanged and outlets; and integrated inlets and outlets with weather resistant covers.

### Technical Information

#### Electrical Specifications

**Grounding:** Non-Grounding

**Amperage:** 15 A

**Voltage:** 125 VAC

**Pole:** 2

**Wire:** 2

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

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

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

**Color:** Black-White

#### Mechanical Specifications

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

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

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

**Cord Range:** .245 - .700

#### Product Features

**NEMA:** 1-15P

**Color:** Black-White

**Brand:** Black and White

**Device Type:** Straight Blade Plug

#### Standards and Certifications

**NEMA:** WD-6

**ANSI:** C-73

**UL 498:** File E13399

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

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

**NOM:** 057

**Warranty:** Lifetime Warranty

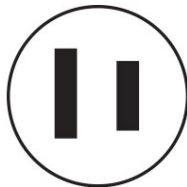


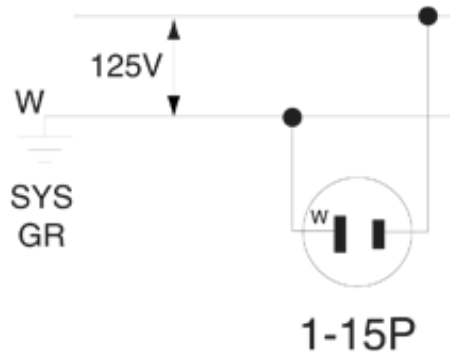
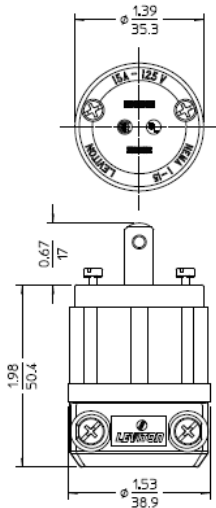
**Color:** Black-White

**UPC Code:** 07847747716

**Country Of Origin:** United States

**NEMA:**  
1-15P





## SPECIFICATION SUBMITTAL

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