

## **Straight Blade Devices, Male Inlets, Flanged, Industrial/Commercial, 15A 250V, 2-Pole 3-Wire Grounding, 6- 15P, White, Single Pack**

By Hubbell Wiring Device-Kellems  
Catalog # [HBL5678C](#)

Straight Blade Devices, Male Inlets, Flanged, Industrial/Commercial, 15A 250V, 2-Pole 3-Wire Grounding, 6-15P, White, Single Pack.

### **Application**

- Extra Heavy Duty Industrial

### **Performance**

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94 V-2
- Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact)
- Mechanical - Product Identification - Ratings are a permanent part of the device
- Mechanical - Terminal Accommodation - #18-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

### **General**

Catalog Number	HBL5678C
Color	White
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1.5
Insulation	Insulated Body
Item Type	Standard Single
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Extra Heavy Duty
Specifications	<ul style="list-style-type: none"><li>• Assembly Screws - Steel - nickel plated</li><li>• Blades - Brass</li><li>• Housing - Nylon</li><li>• Mounting Screws - Nickel plated brass</li></ul>



Temperature Rating

Type  
UPC

### **Dimensions**

Dimensions	1.72 in x 2.56 in x 2.56 in
Display Size	Standard Sized Product
Height	2.56 in
Length	1.72 in
Weight	0.15 lb
Width	2.56 in

### **Electrical Ratings**

Amperage Rating	15 A
Connectivity	Screw Terminals
Current / Amperage Rating	15 A
Current Rating	15 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	250 V
Voltage Rating Description	250 V
Wattage	3750 W

### **Conductor Related**

Number Of Wires	3-Wire
Number of Conductors	3-Wire Grounding
Wire Size	#18 AWG to #10 AWG

### **Certifications And Compliance**

Industry Standard(s)	<ul style="list-style-type: none"><li>• Certified to CSA, C22.2, No. 42</li></ul>
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- Terminal Clamp - Cold rolled steel - nickel plated
  - Terminal Retainer - Clear polycarbonate
  - Terminal Screws - #8-32 Brass, Multiple Drive
- Maximum Continuous: 75° C;  
Minimum Continuous: -40° C w/o impact, -25° with impact.  
Flanged Inlet  
783585175959

Nema Rating  
Standards - RoHS Compliance  
Status

- NEMA® WD-6 Compliant
- UL Listed, File E2186

6-15P  
CM

Carton Quantity 10

### Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL5678C](#)  
[Warranty - Industrial & Commercial Products](#)

### Logistics



A Hubbell brand

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