

## **Straight Blade Devices, Male Plug, Nylon, 4-Position, Heavy Duty, Industrial/Commercial Grade, Angled, 3-Pole 4-Wire Grounding, 50A 125/250V, 14-50P.**



By Hubbell Wiring Device-Kellems  
Catalog # [HBL9452C](#)

Engineered specifically for EV charging applications, Hubbell's 14-50P straight blade angled plug stands out as a superior and reliable choice, fully compatible with established EV charging standards. This sturdy plug is crafted to offer exceptional durability, safety, and high performance, making it the ideal choice for environments that demand reliability in EV power delivery.

### **Features**

- **Material & Construction:** Crafted from industrial-grade nylon, this durable plug withstands daily use, ensuring long-lasting, reliable performance essential for EV charging system integrity.
- **Configuration:** Includes a 4-position, angled layout with 3 poles and 4 wires, grounding included. It meets EV charging's high demands and boosts safety by reducing electrical hazards.
- **Electrical Rating:** Boasting a 50A, 125/250V capacity, this plug is suited for high-powered EV charging stations, ensuring efficient and reliable power delivery.
- **Safety Compliance:** This plug meets strict safety standards with a grounding pin and heavy-duty materials, reducing electrical shock risks and ensuring a secure connection to protect equipment and users.
- **Ease of Use:** Designed with an angled interface and ergonomic handle, this plug allows easy operation and handling in tight spaces, ensuring safe and effortless insertion and removal.
- **Long-Term Reliability:** Investing in Hubbell's Straight Blade Male Plug means choosing a product that will not only meet the current demands of EV charging but also continue to deliver performance and safety long into the future.

### **General**

Catalog Number	HBL9452C
Color	Black
Cord Range	0.625"-1.310"
EU RoHS Indicator	Contact Manufacturer
Horsepower - Maximum	3
Material	Nylon
Number Of Poles	3-Pole

### **Operating Temperature**

Maximum continuous 75°C and minimum -40°C without Impact  
Extra Heavy Duty

Series  
Style  
Type  
UPC

Grounding  
Plug  
783585015330

### **Dimensions**

Dimensions	4.5 in x 3.38 in x 2.37 in
Height	2.37 in
Length	4.5 in
Weight	0.8 lb
Width	3.38 in

### **Electrical Ratings**

Amperage Rating	50 A
Current / Amperage Rating	50 A
Current Rating	50 A
Dielectric Strength	Withstands 2,000V minimum
Voltage Rating	<ul style="list-style-type: none"><li>• 125 V</li><li>• 250 V</li></ul>
Voltage Rating Description	125/250 V

### **Conductor Related**

Number Of Wires	4-Wire
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### **Certifications And Compliance**

Industry Standard(s)	UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280
Nema Rating	14-50P

### **Logistics**

Carton Quantity 5  
Pallet Quantity 765

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - HBL9452C](#)  
[Warranty - Industrial & Commercial Products](#)

## Product Assets

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