## HUBBELL Wiring Device-Kellems

# 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: Made from industrial-grade nylon, this plug stands up to the rigorous demands of daily use. Its superior build ensures longevity and consistent performance, which is critical for maintaining the operational integrity of EV charging systems.
- Configuration: Features a 4-position, angled configuration with 3 poles and 4 wires, including a grounding wire. This setup not only supports the high electrical demands typical of EV charging but also significantly enhances safety by preventing 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: Adhering to rigorous safety standards, this plug incorporates a grounding pin and is constructed with heavy-duty materials to minimize the risk of electrical shocks, ensuring a secure connection that protects both the charging equipment and users.
- Ease of Use: Designed with an angled interface, the plug allows for straightforward access and operation, even in confined spaces typical at charging stations. The ergonomic handle design provides extra leverage, facilitating easy and safe 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

Series Extra Heavy Duty
Style Grounding
Type Plug

UPC 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

• 125 V

• 250 V

Voltage Rating Description

125/250 V

# **Conductor Related**

Number Of Wires 4-Wire

## **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

**Product Assets** 

Catalogs - WDK Catalog Full 2024

Specifications - HBL9452C

Warranty - Industrial & Commercial Products



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