# **BRYANT®**

Straight Blade Devices, Male Plug, Heavy Duty, Industrial/Commercial Grade, Angled, Nylon, 30A 125/250V, 3-Pole 4-Wire Grounding, 14-30P, Single Pack

By Bryant Catalog # 9432ANPB

Designed for plug-in EV charging applications, Hubbell's 14-50R receptacle is a premium and dependable solution to exceed the requirements of electric vehicle owners. This receptacle ensures a safe and efficient charging experience, providing peace of mind to EV users.



#### Features

- Tailored for EV Charging: This receptacle is purpose-built to cater to the specific needs of EV charging. It incorporates features and specifications that are optimized for the safe and efficient charging of electric vehicles.
- Industrial-Grade Construction: This EV receptacle boasts a robust and durable construction. It is engineered using high quality materials that can withstand demanding environments, ensuring long-lasting performance and reliability.
- Secure Connection: The terminal box protects against loose or disconnected wires while providing a stable and durable enclosure, safeguarding the wires from external elements and potential damage. With a clamping mechanism, the receptacle ensures tight and efficient termination, minimizing the risk of power loss or overheating.
- Contact Force & Durability: The thick wall terminal box delivers a 50% greater contact force on plug blades, ensuring a secure and reliable connection, minimizing power interruptions, and fluctuations for a stable power supply. The receptacle is designed for durability, withstanding heavy usage and frequent insertions and removals without compromising performance.
- Fast & Efficient Charging: The receptacle features a 3-pole, 4-wire grounding configuration, providing a secure electrical connection for EV charging. This configuration ensures proper grounding, minimizing the risk of electrical faults and ensuring a safe charging process. With a 50A, 125/250V rating, it delivers high-power charging capabilities, enabling faster charging times for EVs.
- Effortless Installation: Designed with user convenience in mind, this EV Charging Receptacle offers a hassle-free installation process. It features a straightforward wiring mechanism, allowing both professional electricians and DIY enthusiasts to easily set up the charging infrastructure.

#### General

Application Heavy Duty
Catalog Number 9432ANPB

Color

EU RoHS Indicator Yes

Environmental Conditions Indoor Dry Unless Protected By

Additional Means

Item TypeStandardMaterialCompositeMaterial - Mounting HardwareCord Mounted

Number Of Poles 3-Pole
Series Industrial
Style Heavy Duty

Type Plug

UPC 781786676107

#### Dimensions

Display Size Standard Sized

Weight 0.75 lb

### **Electrical Ratings**

Current / Amperage Rating

Amperage Rating 30 A

Connectivity Pressure Terminal Screws

30 A

7500

Current Rating 30 A
Phase Single Phase
Voltage Rating 125/250 V
Voltage Rating Description 125/250 V

#### **Conductor Related**

Cord Type All Portable
Number Of Wires 4-Wire

Wire Size #12 AWG to #8 AWG

## **Certifications And Compliance**

Nema Rating 14-30P

### Logistics

Wattage

Carton Quantity 10 Pallet Quantity 1200

#### **Product Assets**

Catalogs - Bryant Full Line Catalog



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