# BRYANT®

#### ELECTRIC VEHICLE CHARGER RECEPTACLES AND PLUGS

## EV Grade, For Fast, Safe, Efficient Performance

## **Exceeding industry standards**

Our EV grade devices are designed specifically for safe, continuous, hours-long operation during charging. They are recommended for all electric vehicles and specified by manufacturers in the market.

- Fully tested for continuous use
- 30A and 50A, 125/250V, 3 pole, 4 wire grounding
- NEMA 14-50, the most popular type for EVSE
- Provides up to 13 miles more driving range per hour of charge than 30A receptacles
- Molded-in catalog number, ratings, certificates on the face
- Single-piece contacts reduce the risk of overheating
- UL Listed, CSA Certified
- NEMA WD-6 compliant

Quality Bryant plugs and receptacles deliver performance, quality, and reliability – perfect for DOE Zero Energy Ready homes and all homes that value safety.





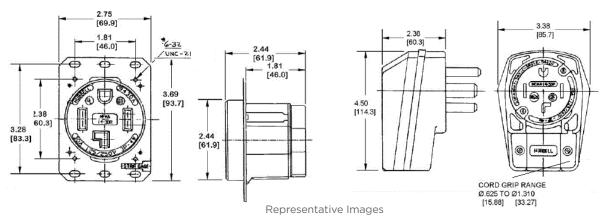
#### ORDERING INFORMATION

Receptacles								
Description	Rating	Poles/Wires	Configuration	Catalog Number				
	30A 125/250V	3P/4W	14-30R	9430FR				
Receptacle, black RTP	50A 125/250V	3P/4W	14-50R	9450FR				
	50A 250V	2P/3W	6-50R	9650FR				

Plugs				
Description	Catalog Number			
	9432ANPB			
Plug, nylon, angle, 4-position	9452ANPB			
	9650ANPB			

### **Electric Vehicle Charger Receptacle**

#### **Product Dimensions**



### **Technical Information**

Performance		
ELECTRICAL		
Current Interrupting	Certified for current interrupting at full rated current	
Dielectric Voltage	Withstands 2,000V minimum	
MECHANICAL		
Product Identification	Ratings are a permanent part of the device	
Terminal Accommodation	#12 AWG through #4 AWG copper wire only	
Terminal Identification	Terminals identified in accordance with UL 498 and CSA	
ENVIRONMENTAL		
Flammability	UL 94 V-0	
IP Suitability	IP20	
Operating Temperatures	Maximum continuous 75°C; minimum -40°C (w/o impact)	

#### Specifications

Housing	Reinforced Thermoplastic Polyester		
Mounting Plate	.062 in. (1.5) Pre-Plated Steel		
Contacts	Brass		
Ground Shunt	Brass		
Box Terminals	Copper		

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UL Listed File E2186 CSA Certified NEMA® WD-6 Compliant

Contact your local Bryant representative today to find out more or request a sample



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