



Straight Blade Devices, Receptacles, Flush Mount Single, Commercial/Industrial Grade, Reinforced Thermoplastic Polyester, 30A 125/250V, 14-30R

By Bryant

Catalog # [9430FR](#)

Straight Blade Devices, Receptacles, Flush Mount Single, Commercial/Industrial Grade, Reinforced Thermoplastic Polyester, 30A 125/250V, 3-Pole 4-Wire Grounding, 14-30R, Black, Single Pack



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.

Application

Industrial Grade

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
--------------------------	---



EU RoHS Indicator	Yes
Nema Rating	14-30R
Industry Standard(s)	WR Rating

Conductor

Number Of Wires	4-Wire
Wire Size	#10 AWG to #6 AWG
Number Of Poles	3-Pole

Current

Amperage Rating	30 A
Voltage Rating Description	125/250 V
Current Rating	30 A
Voltage Rating	125/250 V
Wattage	7500
Connectivity	Pressure Terminal Screws
Phase	Single Phase
Current / Amperage Rating	30 A

Dimensions

Display Size	Standard Sized Product
Weight	0.6 lb.

General

Color	Black
Style	Smooth Face
Series	Heavy Duty
OEM Brand Name	Hubbell Bryant
UPC	781786675933
Type	Single Receptacle
Material - Mounting Hardware	Screw Mounting
Item Type	Single

Logistics

Pallet Quantity	1200
Carton Quantity	10

Product Assets

[Catalog \[English\]](#)
[Catalog Page \[English\]](#)