

EV2c - Level 2 EV Charger

Utility-Controlled EV Charging Accessories

Aclara 🐔

The EV2c is a Level 2 EV charger that offers utilities real-time visibility and control of electric vehicles by utilizing an integrated meter that communicates over secure AMI networks. To improve grid reliability and protect existing infrastructure (like distribution transformers), utilities need both real-time charging intelligence and the ability to control EV load, which is inherently flexible.

Aclara's EV2c empowers utilities to monitor and dynamically control EV charging, leveraging factors such as time of day, location, and real-time grid conditions. This enables utilities to balance the load on their systems, reducing costs to consumers and safeguarding existing grid infrastructure.



BRYANT®

Industrial-Grade EV Charger Receptacles

Hubbell's industrial-grade EV charger receptacles are designed for the EV2c, offering a high-quality and reliable solution for EV owners. These receptacles ensure a safe and efficient charging experience.

- · Commercial/Industrial Grade
- Voltage Rating: 125/250 V

Available Models:

- Bryant 9650FR (3-Pole, 3-Wire)
- Bryant 9450FR (3-Pole, 4-Wire) not pictured





Instant Foundation

Instant Foundation for EV chargers installs quickly and is immediately ready for loading.

- Steel construction and field modifiable for mounting
- Quick and easy site preparation—no concrete or excavation required
- ½" thick x 13" square baseplate



Instant Foundation Collar

Precast collars are an ideal, ready-made solution to specify in conjunction with Chance Instant Foundations. A precast concrete collar provides a clean, finished look while offering protection for the EV2c EV charger.

- All-weather installation
- Ready-made and no site casting concrete required
- · Cost savings over traditional concrete



EV Pedestal

Offering both functionality and appealing aesthetics, our EV Pedestal is perfect for any driveway, parking lot, or property in need of a sturdy and self-supporting structure to install the EV2c.

- Specifically designed and custom-built for compatibility with the EV2c Level 2 EV charger
- Features a steel rectangular shaft with a black powdercoat finish
- Can be installed with either a single or double charger
- Equipped with a 7.5" square baseplate and a bolt circle ranging from 6" to 8.25". Hardware not included



