

## CoRe+

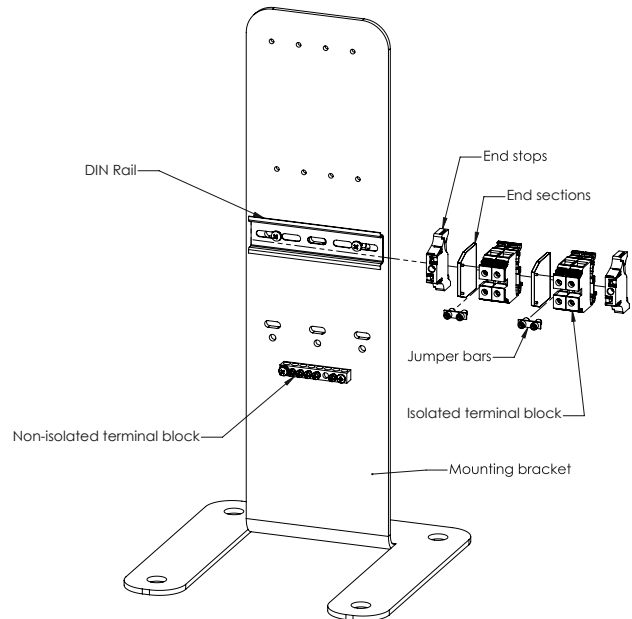
### Installation Guide Cascading on a 40A Circuit

#### STEP 1

##### MOUNTING BRACKET PREASSEMBLY:

The preassembly requires the 40 A cascading kit (AddÉnergie part number C+V1-PWCK-40).

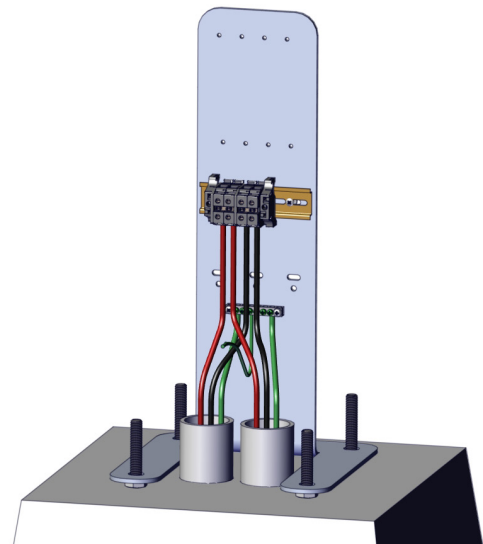
- Install the DIN rail as well as the provided terminal blocks (2 isolated 2-position terminal blocks for the live conductors, and 1 non-isolated terminal block for the grounding conductor) with the provided screws.



#### STEP 2

##### MOUNTING BRACKET INSTALLATION AND POWER SUPPLY CABLE CONNECTION:

- Install the power supply cables coming from the previous charging station and going to the next one, letting 1 foot (30 cm) of cable protrude from the conduit.
- Place the mounting bracket on the concrete base, making sure that the anchor's threaded rods pass through the 4 holes in the base of the bracket.
- Connect the power supply cables to the bottom side of the terminal blocks.



## STEP 3

### PEDESTAL AND CHARGING STATION INSTALLATION:

- Slide the pedestal over the assembly, making sure that the terminal blocks are facing the access door at the bottom of the pedestal, then tighten the 4 mounting nuts that secure everything to the anchor.
- Unscrew and remove the plate(s) from the pedestal.
- Pass the power supply wires (2 lines and 2 ground connector) from each rectangular hole at the top of the pedestal down to the terminal blocks.
- Connect the wires feeding the charging stations to their respective breakers and install each charging station on the pedestal, as per the charging station installation guide.

