

HIGH PERFORMANCE ADAPTERS

Universal Compatibility.
Streamlined Charging.

Electric Avenue's high-performance adapters allow seamless compatibility between today's most common EV connectors, eliminating charging barriers for drivers and site operators. Whether you're retrofitting a site, serving a diverse fleet, or preparing for evolving EV standards, these adapters ensure flexibility and reliability without compromising performance.

Built for Versatility

- Charge any EV, regardless of connector type.

Safety & Durability

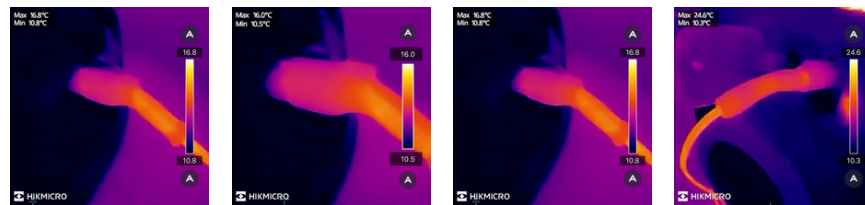
- Overcurrent, overvoltage, and short-circuit protection
- Heat-activated kill switch on select models
- Waterproof, dustproof, and shock-protected (IP54–IP65 ratings)

Fast Setup

- Simple plug-in installation
- No tools or configuration needed

Proven Cool Under Pressure

Independent thermal imaging shows surface temperatures consistently remain under 25°C, even under high-power loads – reducing risk of thermal wear, overheating, or energy loss.



LEVEL 2 CHARGING (UP TO 80A)

DC FAST CHARGING

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LEVEL 2 CHARGING (UP TO 80A)



J1772 to J3400 (NACS)
MODEL: FA-J1772NACS

SPECIFICATIONS FCC CE

Voltage	Max. 240V AC
Current	Max 80A
Operating Temperature	-22°F - 122°F (-30°C - 50°C)



APPLICABLE CHARGING STATIONS:

All J1772 North American Level 2 Charging Stations

APPLICABLE VEHICLES:

NACS (J3400) vehicles (e.g., Tesla, or new vehicles adopting NACS). Allows an NACS vehicle to charge at a J1772 charging station.



J3400 (NACS) to J1772
MODEL: EA-NACS.J1772

SPECIFICATIONS

Voltage Max. 240V AC
Current Max 80A
Operating Temperature -22°F - 122°F
(-30°C - 50°C)



APPLICABLE CHARGING STATIONS:

Tesla Wall Connector
Tesla Mobile Connector
NOT for use with Telsa Superchargers

APPLICABLE VEHICLES:

J1772 vehicles (e.g., most non-Tesla EVs in North America before NACS adoption). Allows a J1772 vehicle to charge at an NACS charging station.

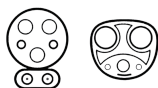
DC FAST CHARGING



CCS1 to NACS
MODEL: EA-CCS1NACS

SPECIFICATIONS

Current	150-400A
Voltage	500-1000 VDC
Power	Max. 250kW
Operating Temperature	-22°F - 122°F (-30°C - 50°C)



APPLICABLE CHARGING STATIONS:

All CCS1 North American DCFC Charging Stations

APPLICABLE VEHICLES:

NACS (J3400) vehicles (e.g., Tesla, or new vehicles adopting NACS). Allows an NACS vehicle to charge at a CCS1 charging station (DC fast charging).



NACS to CCS1
MODEL: EA-NACSCCS1

SPECIFICATIONS **RoHS**
COMPLIANT

Power	Up to 250kW
Voltage	Up to 500V DC
Current	Max 400A
Protection Level	IP65
Operating Temperature	-22°F - 122°F (-30°C - 50°C)



APPLICABLE CHARGING STATIONS:

All Tesla North American DCFC Charging Stations

APPLICABLE VEHICLES:

CCS1 vehicles (e.g., most non-Tesla EVs in North America before NACS adoption). Allows a CCS1 vehicle to charge at a NACS charging station.