

ADAM TECH



ELECTRIC VEHICLE CHARGERS



Adam Tech offers a comprehensive range of EV charging solutions designed to meet the evolving demands of the electric vehicle market. Our standard product lineup includes both AC and DC charging cables. AC Type 1 connectors comply with the SAE J1772 standard, while AC Type 2 and Type 2.1 connectors comply with the IEC 62196 standard. For DC fast charging, our cables feature DC CCS (Combined Charging System) plugs, including CCS Type 1 (based on SAE J1772) and CCS Type 2 (based on IEC 62196). All standard EV charging products are TUV and UL safety certified, ensuring durability, efficiency, and long-term reliability.

At the forefront of our offering is Adam Tech's line of North American Charging Standard (NACS) EV charging cables and portable chargers. Engineered for rugged performance and full compliance with UL 2251, SAE J3400, and IATF 16949 standards, our NACS products are built to support North America's rapidly expanding EV infrastructure. Portable NACS chargers further enhance convenience with adjustable amperage settings and compatibility with NEMA 5-15P, 6-20P, 14-50P, and CEE32 outlets. With a focus on safety, quality, and user flexibility, Adam Tech also offers a variety of customizable options, including cable lengths, to meet diverse customer needs. We are committed to delivering cost-effective, high-performance solutions that power the future of electric mobility.

Adam Tech EV Charger Cables include a charging plug and cable.
Click [here](#) for specifications and datasheets

FEATURES AND BENEFITS:

- Charge electric vehicles from a multitude of manufacturers, including Tesla
- Various cable lengths
- AC Type 1 plugs: compliant with the SAE J1772 standard
- AC Type 2 and Type 2.1 plugs: compliant with the IEC 62196 standard
- DC CCS Type 1 plugs: based on the SAE J1772 standard
- DC CCS Type 2 plugs: based on the IEC 62196 standard
- TUV or UL certified
- Highly durable glass reinforced thermoplastic insulator, UL 94V-0 rated
- Ergonomic handle for ease of use
- Waterproof grade (when plugged in): IP54, IP55, or IP67
- Wide range of current and voltage ratings
- High reliability design
- RoHS compliant



PRODUCT OFFERING

EV CHARGER	CURRENT	VOLTAGE	PHASE	PLUG SAFETY CERTIFICATION	WATERPROOF IP RATING (MATED)	IMAGE
AC SAE J1772 TYPE 1 FEMALE PLUGS	16, 32, 40, or 48A	240VAC	1	UL	IP54	
AC IEC 62196 TYPE 2 FEMALE PLUGS	16 or 32A	250 or 480VAC	1 or 3	TUV	IP54 or IP55	
AC IEC 62196 TYPE 2 MALE PLUGS	16 or 32A	250 or 480VAC	1 or 3	TUV	IP54 or IP55	
AC IEC 62196 TYPE 2.1 FEMALE PLUGS	16 or 32A	250 or 480VAC	1 or 3	TUV	IP55	
AC IEC 62196 TYPE 2.1 MALE PLUGS	16 or 32A	250 or 480VAC	1 or 3	TUV	IP55	
DC CCS SAE J1772 TYPE 1 FEMALE PLUGS	60, 80, 125, 150, or 200A	1000VDC	N/A	UL	IP54	
DC CCS IEC 62196 TYPE 2 FEMALE PLUGS	32, 40, 50, 60, 80, 125, 150, 200, 250, 300, 350, or 375A	1000VDC	N/A	TUV	IP54 or IP55	
NACS SAE J3400 AC CHARGERS	16, 32, 40, or 48A	240VAC	N/A	UL	IP67	
NACS SAE J3400 PORTABLE AC CHARGERS (NEMA 5-15P, 6-20P, 14-50P, OR CE332 PLUG)	8A/10A/13A/16A, 16A/20A/24A/32A, or 16A/24A/32A/40A (Adjustable)	240VAC	N/A	UL	IP67	

Click EV Charger title or image to view product offering.



To contact us, scan the QR
code to reach our website
inquiry form.

adam-tech.com

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