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Model Number: 20180613

Electric Vehicle Charger EVSE 220-240v Level 2 Car NEMA 6-20P Plug To J1772 EV Charging Station Duosida 20180613

Manufacturer: Duosida

Duosida Portable Electric Vehicle Charger Portable EVSE 220-240v Level 2 Nema 6-20 Plug To J1772 Station for EV Charging 20180613

Works with all plug in hybrids and EV including but not limited to:  
Audi A3 Sportback, Audi A3 e-Tron,

BMW 330e, BMW 740e, BMW i8, BMW X5 xDrive40e,  
BMW i3 REx, BMW E-Golf, BMW 5 Series 530E,  
Chevy Volt, Chevy EUV, Chevy Bolt EV, Chrysler Pacifica Hybrid, Cadillac ELR,  
Honda Clarity, Fiat 500e, Ford Evos Hybrid, Ford Focus EV, Ford C-Max, Ford C-Max Energi, Ford Fusion Energi, Ford Mustang Mach-E, Hyundai Ioniq, Hyundai Kona, Jaguar I-Pace, Karma Fisker, Kia Soul EV, Lincoln Aviator Grand Touring Hybrid, Mini Countryman, Mitsubishi Outlander PHEV, Mercedes-Benz C350e, Mercedes-Benz GLE550e, Mercedes-Benz S550e, Mercedes-Benz B-Class Electric Drive, and B250e, Nissan Leaf (all versions), Porsche Cayenne SE Hybrid, Porsche Panamera SE Hybrid, Porsche Taycan, Rav4, Subaru Crosstrek PHEV, Smart Fortwo Electric EV, Tesla Roadster, Tesla Model X, Tesla Model S 70D, Tesla Model S P85D, Toyota Prius Prime, Volkswagen E-Golf, Volkswagen ID3 & ID4, Volvo XC90, and many many more.

**JUST PLUG-IN AND CHARGE:** Level 2 portable EV charger. Requires a NEMA 6-20R receptacle socket.

**UNIVERSAL COMPATIBILITY:** Charges every brand of EV on the market (Teslas need adapter)

**FAST AND EASY:** Charges 300% faster than your 120 volt Level 1 cord that came with the car!

Features control box with LED charge status indicators.

Rated current and voltage: 240V AC | 16 Amp (3840 watts) | UL Listed J1772 SAE connector

5.35 lbs

12.8" X 8.9" X 1.5"

Extra Long 7 Meter / 25 ft power cord.

The EV Charge Solutions portable electric vehicle charger is a Level 2 station that delivers 16 amps (3.84kW) to your vehicle. This is a compact portable station that is an ideal solution for low-cost charging in your garage or to keep in the trunk of your EV for charging at work or on trips. The charging station features a control box with LEDs indicating the status of the charge. There is a description for each light pattern in the product photos above. The charger comes with a soft gel cap that covers the connector and keeps it from getting wet or dirty. The J1772 charger grip and power

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cord are water resistant for use in the rain. Please keep the charging box dry.  
Below you will find the product specifications:

Charging plug meets SAE J1772 standards  
Power plug meets NEMA 6-20 standards  
Control box meets SAE J1772 control principle  
Excellent protection performance, protection grade IP55

#### Parameters

Rated current and voltage: 110-240V AC 16A  
Working temperature: -30 °C ~ + 50°C  
Mechanical life: no-load plug in/pull out > 10000 times  
Drop Load: 1 Meter / 3.3 ft Impact of external force.  
Run Over Load: Tested that car can roll over charger nozzle 2 Times!  
Shipping Weight 8 lbs 16" X 12" X 6"

#### Materials

Case Material: Thermo plastic, flame retardant grade UL94-0  
Contact Pin: Copper alloy, silver + thermo plastic on the top  
Sealing gasket: rubber or silicon rubber

#### Control Box

Leakage protection (Restart recover)  
Over-voltage under-voltage protection (self-checking recover)  
Overload protection (self-checking recover)  
Lightning and surge protection

#### Electrical Performance

1. Rated current and voltage: 240V AC 16A
2. Insulation resistance:  $\geq 1000M\Omega$ ;  $\geq 500V^{1/4}\%$
3. Terminal temperature rise:  $\leq 50K$
4. Withstand voltage: 2000V

#### One Year Manufactures Warranty

\*requires dedicated 240 Volt 20 Amp circuit / NEMA 6-20R Receptacle.  
Optional

No Electrician Required to move up to level 2 charging speeds!  
Plug and Charge with dual standard wall outlets!  
Power Joiner Level 2 Step Up Inverter Electric AC Converts Dual 20 amp 115 Volt outlets to 240 Volt 3 wire 20 amp Use [Reverse6-20R]

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What video on Link!

Compare to current or past OEM associations:

PCD019

GS New Energy

305916164

EVCharge6-20

B01ERWTIOE

Micargo B07CZWRDZ1

Maxx-16

3030 PSE 16 100 01

3030-PSE-16-7.6C-AS-BLU

EVSEJ1772

Y-NOT

Lectron 240v 16 amp

B079NTXNK7

4897080225296

BougeRV

IRV027

B07BM1XT4Q

3030-PSE-16-7.6C-AS

B07BGGVD9V

Micargo B07BCDYWWZ

Zencar B07B2RQ2WX

Maxgreen MG-6-20-5A

B07D5C316H

0208804575513

0602105757072

Vevor

0208804575513

0602105757072

894286149

3030PSE166CAS

3030-PSE-16-6.0C- AS 6-20P

B01MZAMSF1

882511181320

dg7870051291531098089

253247820813

255321354821

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B07Y7HPKB6  
B079NTXNK7

Ships from San Antonio TX location

Ebay \$142.36

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Understanding the differences between different types of electric charger cables.

PLEASE INSTALL A WHOLE HOME SURGE AND LIGHTNING ARRESTER PROTECTION TO PROTECT BOTH YOUR CHARGING CABLE AND THE CARS COMPUTER!

LIGHTNING STRIKES ARE NOT A MANUFACTURES DEFECT AND WILL NOT BE COVERED. In the photo to the right, the round item below the box, on the left is the lightning arrester, the rectangular item on the right is the surge protector. These can be installed under the main panel or in the panel (if you have room).

Photo shows lightning arrestor Delta LA302RG and Siemens FS140 whole home surge protector. It does not have to be these brands. Both of these are installed outside the home on the main breaker box. Please note now you will have protection for the computers in the dishwasher, refrigerator, garage door opener, and clothes washer too.

<https://www.ebay.com/253247820813> \$163.88

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*Availability: This product was added to our catalog on Friday 15 June, 2018*