

# DUOSIDA<sup>®</sup>

32A three phase  
Portable  
EV Charging Cable



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## Product Description

The Electric Vehicle Charging cable is a portable 32 Amp charging cable. It has a DIN VED 0620-1 plug – no assembly required. Just plug in and start charging.

- ☑ Leakage protection
- ☑ Overheat protection
- ☑ Flame resistance
- ☑ Lightning-proof
- ☑ Overcurrent protection
- ☑ Overvoltage protection

## Features

- Input:400V AC 50HZ.
- Output:400V AC 32 Amps 50HZ
- Current optional range:10A/16A/20A/24A/28A/32A
- Current regulation method:Press the button of the control box for 3 seconds, the display screen will display the number of current available for selection, short the button to select the number of current, and then press the button for 3 seconds to confirm.
- Charging plug meet 62196-2 IEC 2010 SHEET 2-IIIE standard
- Power plug meet IEC 309 standard
- Control box meet IEC 62752:2016/IEC 61851:2017/AMD1:2018 standards
- Excellent protection performance, plug IP54, PSE IP66(working condition)

## Environmental Performance

- Operating temperature: -30°C to 50°C

## Warranty

- All our products are produced under strict quality Inspection
- 12Month warranty and life time has free technical support
- Professional aftersales team to make things right within 24hrs

## Precautions for use

1. Connection charging: when charging, it is necessary to couple the plug and socket in place. If there is a crisp sound in the locking state, it will be locked in place;
2. Note: pull out the charging gun in parallel with the interface. Do not shake the gun when pulling out the charging gun;
3. Use the triangle hook of the control box: after charging, please hang the hook on the fixed hook to prevent the charging wire from being damaged;
4. Do not touch metal conductor when working under high current to prevent electric shock accident.
5. The shell of the product is thermoplastic plastic. Do not be impacted by external force to avoid affecting the use.
6. Charging: first connect the small plug at the tail and then plug in the charging gun. After charging: first pull out the charging gun and then disconnect the small plug at the tail.

## Function Description

PSE LED Indicator Status Description					
Condition	Power	Connection	Charging	Fault	Remark
1					No power
2					Have power, no charging
3					Connection, no charging
4					Charging
5					Finished charging
6					Power on self test
7					Communication fault
8					Overcurrent protection
9					Leakage protection
10					Overvoltage or undervoltage protection
11					Unit overheating protection
Picture				Indicator off	
				Flicker	