

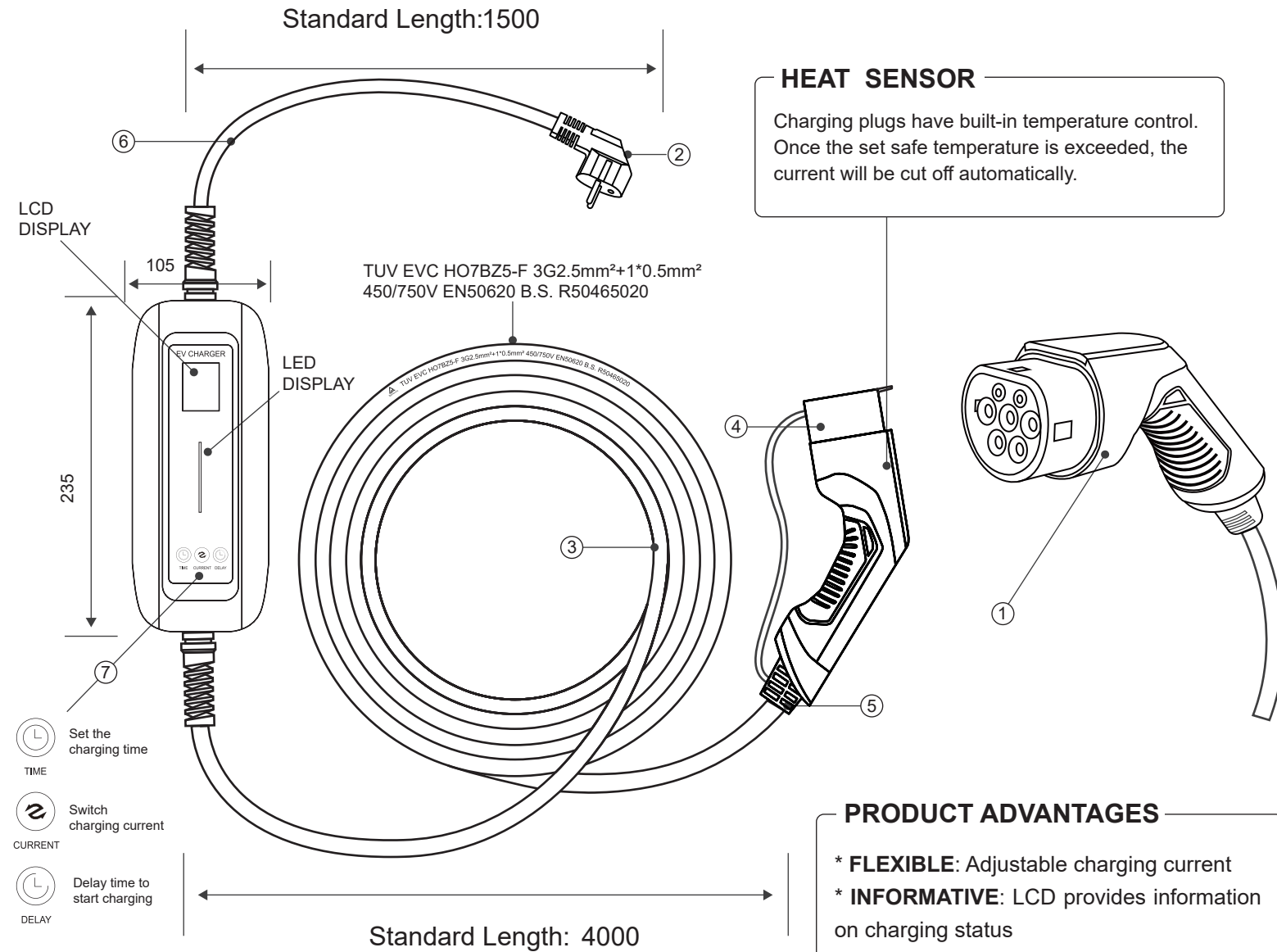
**MODE 2 EV CHARGING CABLE**

**ITEM NO.:** EV-1226  
( Max. Power 3.6 kW )

**STANDARDS/DIRECTIVES:** EN 62752: 2016

**REVISIONS**

REV.	DESCRIPTION	DATE
A		
B		



**HEAT SENSOR**  
Charging plugs have built-in temperature control. Once the set safe temperature is exceeded, the current will be cut off automatically.

**SET CHARGING TIME, CURRENT AND DELAY**

- TIME:** Pressing the button once means it will charge 1 hour, and you can uninterruptedly press up to 12 times at most. If you keep pressing the button, The charging time will automatically return to 0 hour.
- CURRENT:** It can switch 5 kinds of electric currents( 6/8/10/15/16A) to charge your car. You could choose the memory function to recording your charging parameter settings. Otherwise it will automatically start charging with the minimum current.
- DELAY:** Pressing the button once means it will start charging 1 hour later, and you can uninterruptedly press 12 times at most, If you keep pressing the button, the charging delay will be cancelled

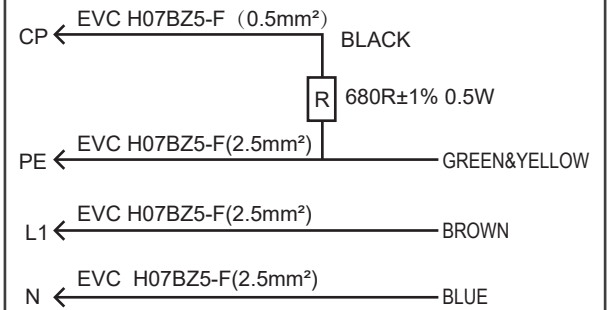
**SPECIFICATION**

Operation Current: 6 - 16A  
Current Adjustable: Yes  
Power Supply: 1-Phase  
Operational Voltage: 220±10% AC  
Rated Operating Frequency: 47 - 63 HZ  
Protection Degree: IP65  
Insulation Resistance: > 10MΩ  
Insulator Flammability: UL94  
Withstand Voltage: 2000V  
Relative Humidity: 0-95% non-condensing  
Maximum Altitude: < 2000M  
Service Life: 10,000 times  
Operating Temperature: - 30 C ~ + 75 C

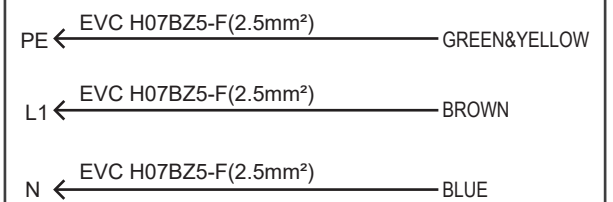
**LED DISPLAY STATUS**

Disconnected Mode	Connected Mode	Charging Mode	Finish Mode	Fault Mode
Light	Light	Rolling	Light	Red flashing

**TYPE 2-FEMALE (IEC 62196-2) CONNECTOR**



**SCHUKO HOME PLUG 1PHASE 16A**



**SECURITY PROTECTION**

- Over Temperature Protection
- Short-Circuit Protection
- Over Current Protection
- Under Voltage Protection
- Over Voltage Protection
- Residual Current Protection

**PRODUCT ADVANTAGES**

- \* **FLEXIBLE:** Adjustable charging current
- \* **INFORMATIVE:** LCD provides information on charging status
- \* **INTELLIGENT:** Intelligent chip inside automatically recovers common charging errors
- \* **ROBUST:** Robust enclosure of the box can withstand rolling of a vehicle
- \* **WATERPROOF:** Excellent waterproof performance to support outdoor use
- \* **RELIABLE:** Monitoring inner temperature to ensure charging safety in addition to a variety of protection features



**NOTE**

- The delay function does not apply to all electric cars. For some cars, their internal settings may not be compatible with this function.
- Please make sure the settings of time and current are finished before the charging starts. Once charging starts, all the settings cannot be changed. If you need to modify the settings, please stop charging in advance and reset.

ITEM	DESCRIPTION	DEFAULT COLOR	CUSTOMIZE COLOR
①	Plug IEC 62196-2 (Type 2 Female)	BLACK	AVAILABLE
②	SCHUKO Home plug 1phase 16A	BLACK	NO
③	TUV licensed EV charging cable	BLACK	AVAILABLE
④	Waterproof cover	BLACK	NO
⑤	Sealing device	BLACK	NO
⑥	Power supply cable	BLACK	NO
⑦	Adjusting Button	BLACK	NO



	SIGNATURE
SAFETY ENGINEER	
MANAGER BY:	
CHECKED BY:	
DRAWN BY:	

**DELTACO**

ITEM NO.: EV-1226      DATE: 2021/04/06

UNIT: mm      SHEET: 1 OF 1      REV.

**DWG NO.: BSCNP322**