

MODE 2 EV CHARGING CABLE

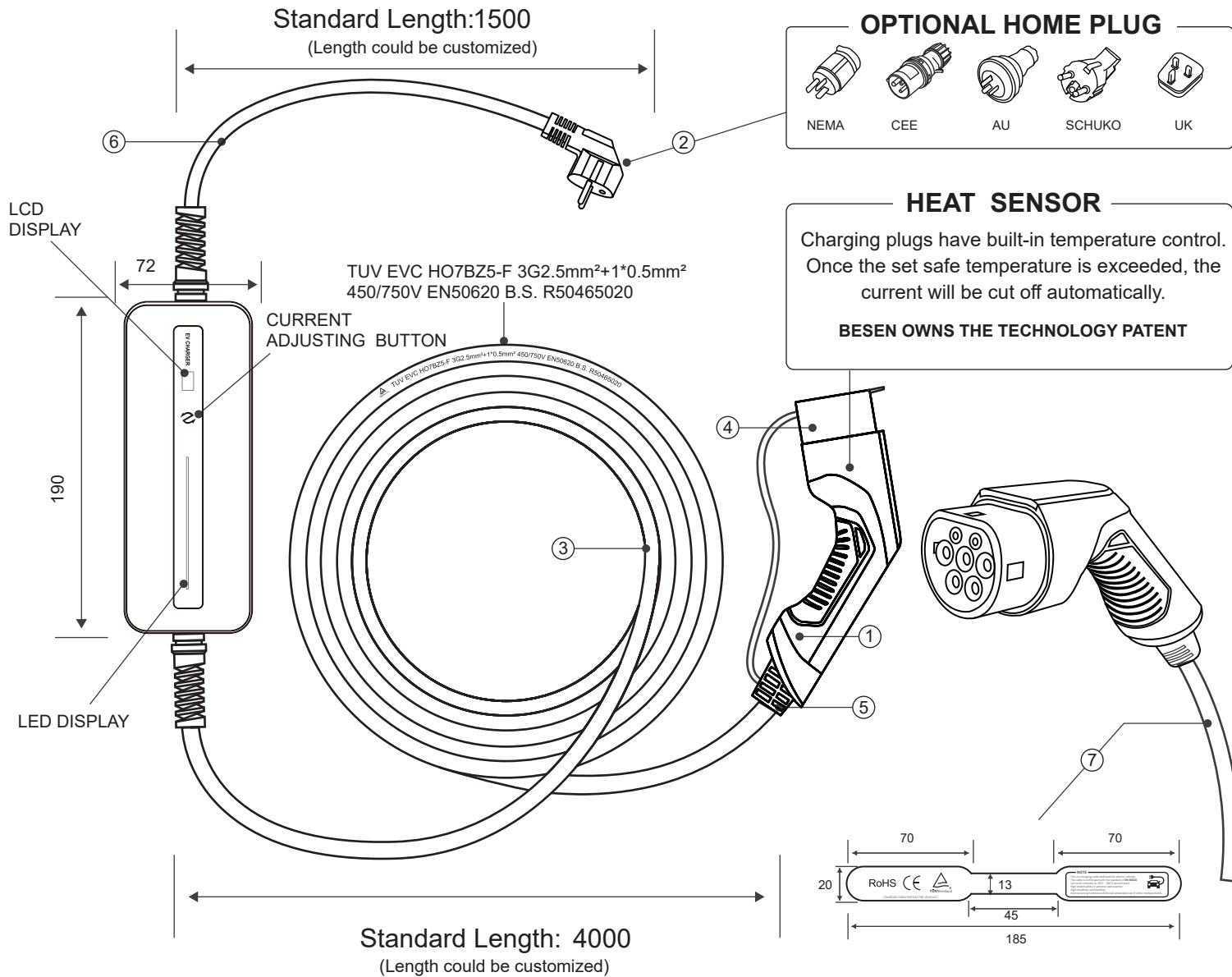
ITEM NO.: BS-PCD018-T2
(Max. Power 3.6 kW)

STANDARDS/DIRECTIVES: EN 62752: 2016

REVISIONS

REV.	DESCRIPTION	DATE
A		
B		

Standard Length:1500
(Length could be customized)

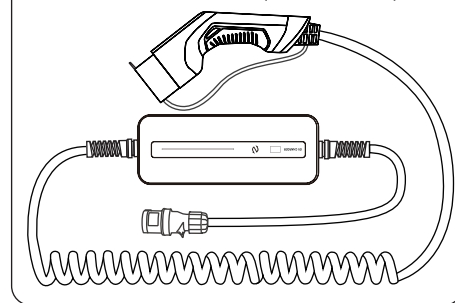


Standard Length: 4000
(Length could be customized)

SECURITY PROTECTION

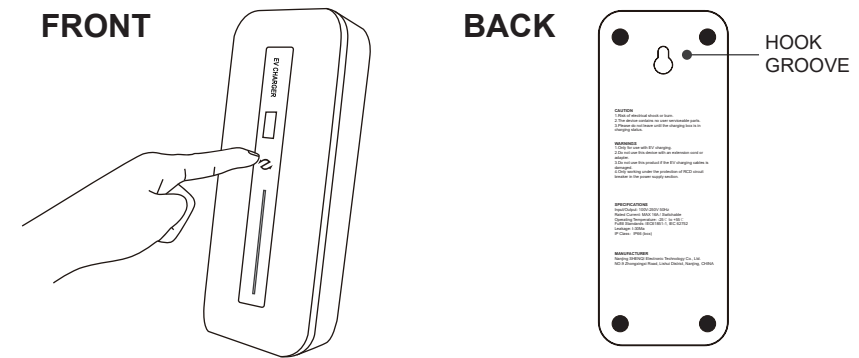
- Over Temperature Protection
- Short-Circuit Protection
- Over Current Protection
- Under Voltage Protection
- Over Voltage Protection
- Residual Current Protection

BS-PCD018-T2-S(customizable)



PRODUCT ADVANTAGES

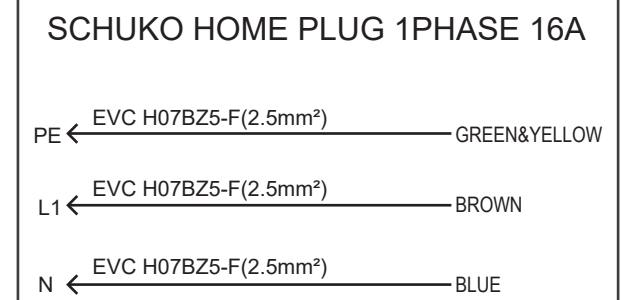
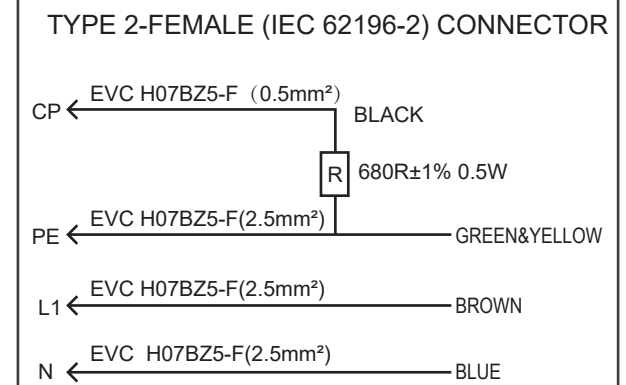
- * **FLEXIBLE:** Adjustable charging current
- * **INFORMATIVE:** LCD provide information on charging status
- * **INTELLIGENT:** Intelligent chip inside automatically recovers common charging errors
- * **ROBUST:** Robust enclosure of the box can withstand rolling of a vehicle
- * **WATERPROOF:** Excellent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



LED DISPLAY STATUS				
Disconnected Mode	Connected Mode	Charging Mode	Finish Mode	Fault Mode
Light	Light	Rolling	Light	Red flashing

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



ITEM	DESCRIPTION	DEFAULT COLOR	CUSTOMIZE COLOR
①	Plug IEC 62196-2 (Type 2 Female)	WHITE	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	Customized CE tag on cable	BLACK	AVAILABLE

SIGNATURE		BESEN INTERNATIONAL GROUP		
SAFETY ENGINEER				
MANAGER BY:		ITEM NO.: BS-PCD018-T2	DATE: 2020/05/27	
CHECKED BY:		UNIT: mm	SHEET: 1 OF 1	REV.
DRAWN BY:		DWG NO.: BSCNP182		