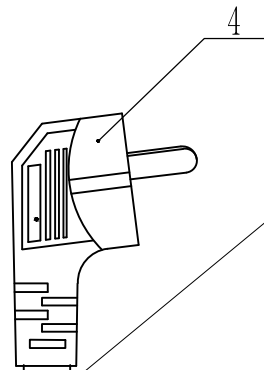
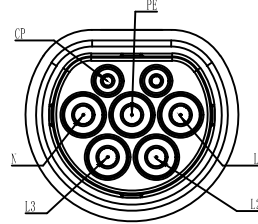


业务:
客户:

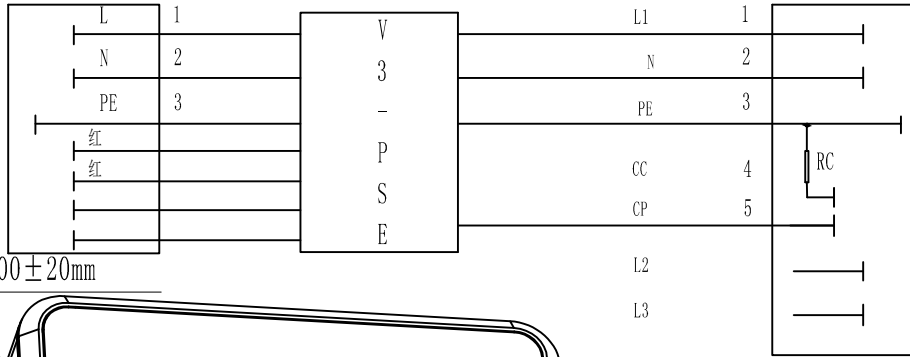
版本号 Ver	更改通知单号 ECN	更改标记 MARK	描述 DESCRIPTION	日期 DATE	签字 APP	校对 CHK
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Temperature control inside plug

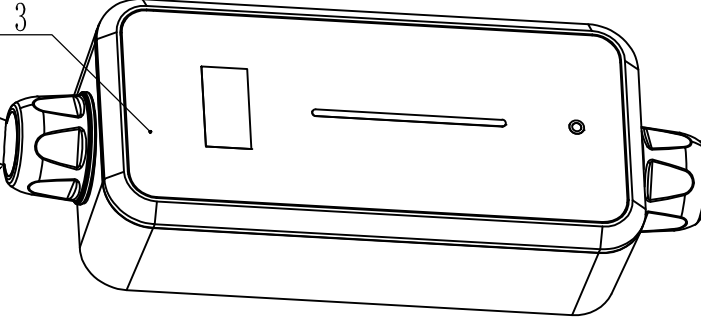


Connection Diagram



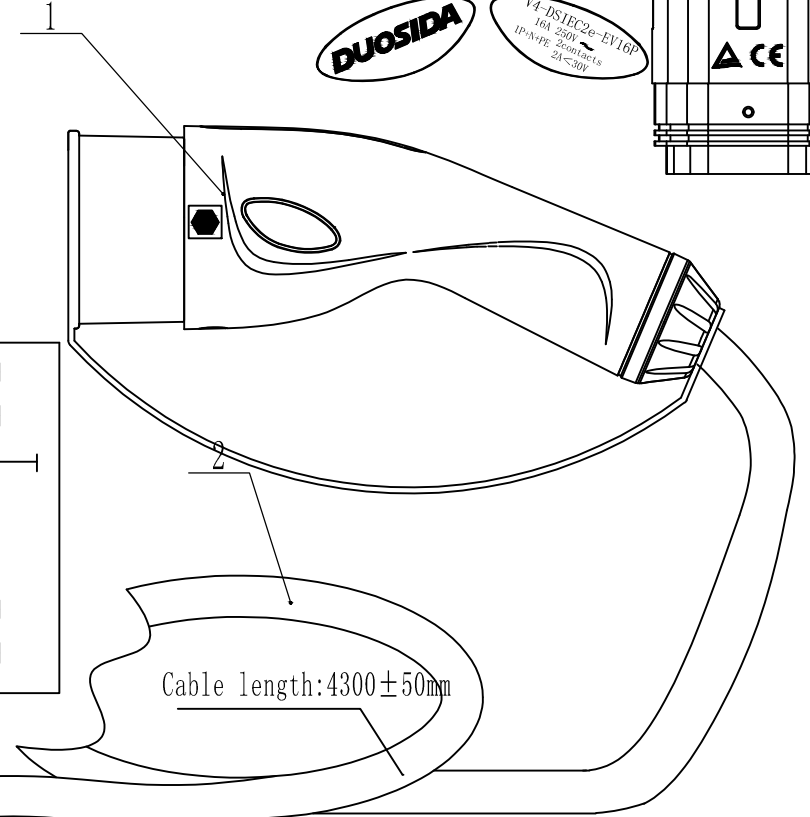
Cable length: 700 ± 20mm

3

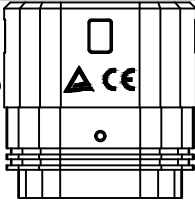


V3-PSE-16-04.1

V3-PSE-16-04.1



Cable length: 4300 ± 50mm



PCB P/N:

COR. 501.2205

DSD-JD-WAIMAO-V1.0

Software:

COR. 501.2205_EN Bloubao_6A8A10A13A16A

Charging Cable 4300mm 3*2.5mm²+1*0.75mm² Black TUV(TPU) Overall Cable

The Main Parameters

Rated Current and Voltage: 16A (adjustable) 250V AC

Signal Current: 2A 30V DC

Protection Class:

Before the charging gun is plugged in: IP65

After the charging gun is plugged in: IP55

Control box (V3-PSE): IP67

CP Duty Cycle 26.7 ± 1%

Charging Cable 16A 1P+N+PE+PP+CP

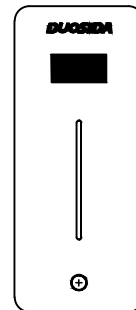
Plug is designed referred to 62196-2 IEC 2010 SHEET 2-IIe

Resistance in plug: 680 Ω 0.5W

Specification

Function	16A 250V AC
L1 (1)	2.5 mm ²
L2 (2)	——
L3 (3)	——
N (4)	2.5 mm ²
PE (5)	2.5 mm ²
CP (6)	0.75 mm ²
CC (7)	——

Panel



V3-PSE-16-07.1

Warning:
Improper use of charging lines may result in short circuit and fire-hazarding electric shock. It can only be charged in correctly installed and intact sockets and correctly connected electrical circuits.
Do not modify or repair the charging cable and do not use damaged cable or cracked line.
This product can be used indoors and outdoors.

5						
4		plug	1	3*2.5+2*0.5overall cable	Black	TPU
3		V3-PSE	1	PC 3001-33201	White	V3-PSE-16-ES
2		Charging Cable	1	3*2.5+1*0.75overall cable	Black	TPU
1		V4-DSIEC2e-EV16P Vehicle Charging Plug	1		White	V4-DSIEC2e-EV16P
序号 pos	图号 DRAW NO.	名称 DESIGNATION	数量 AMOUNT	材料\规格 MATERIAL\SPECIFICATION	外观\颜色 APPEARANCE\COLOUR	备注 REMARKS
图样标记 DWG. SYM		S	投影标记 PROJ. SYM		DUOSIDA 苏州工业园区多思达科技有限公司	
材料 MATL			规格书		重量 WEIGHT	名称 NAME
DESIGNED			审核 CHECK		标准化 STD/CHECKED	图号 DRAW NO.
校对 CHECKED			工艺 PROCESS		批准 APPROVED	品号 PART NO.
				2080-V3-PSE-16-5C-ES		纸幅 A4 比例 SCALE
				第 张 共 张 SHEET OF		