

# GB/T to CCS2 adapter

## Product Introduction

AUPINS makes this adapter for Hong Kong & Macao CCS2 vehicles entering China's mainland area for using GB/T DC fast charger to charging the CCS2 car. AUPINS is the original manufacturer of the GBT to CCS2 adapter, with invention patent protection, comply with GB/T20234.3-2015 and DIN70121/ISO15118 to convert GB/T to CCS2 DC charging. With outlooking patent, light weight, and compact size IP55 excellent waterproof, With UL94 V0 fire rating. This adapter with excellent compatibility on nearly all prevailing brand CCS2 cars and almost 99% brands of GB/T DC fast



## Product Features

- TUV Lab Tested (with official report)
- No extra cell required
- With LED lamp indicating the charging status
- Offer USB port (type C) for updating firmware
- PNC supported

## Technical performances

### 01 Mechanical Performance

Weight(kg/Pound):≈1.2kg/2.6LB

External interface :We offer USB port for updating firm-ware/We offer 12V port to input power supply

### 02 Electrical performance

Nominal current: 250A

Max current: 350A

Max power: 120kW

Voltage: 1000Vdc(max)

### 03 Environmental performance

Protection degree :IP55

Flame-retardant grades :UL94 V-0

Operating Temperature:-20°C~45°C/-4°F~113°F

Storage Temperature:-40°Cto +85°C/-40°Fto +185°F

## Performance Specifications

DC adapter				
Code	Type	Current(A)	Voltage MAX(V)	Weight(kg/Pound)
13001	AP-CHATGB-125A	125A	900	2kg/4.7LB
13002	AP-CCS1TGB-200A	200A	900	2.3kg/5.2LB
13003	AP-CCS2TGB-200A	200A	900	2.3kg/5.2LB
13004	AP-CCS2TGB-250A	250A	900	2.3kg/5.2LB
13005	AP-GBTCCS2-250A	250A	1000	1.2kg/2.6LB