



GB / T 20234



No.: CQC16029149670

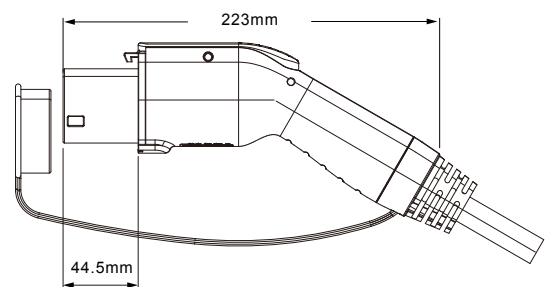
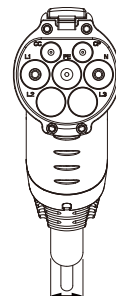
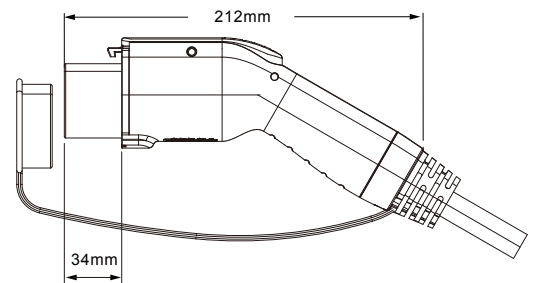
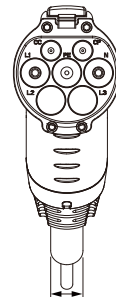
AC Charging Connector for Electric Vehicle : GB / T 20234 Standard

VCCG2A032D0-G0 / VCCG2A016D0-G0

Vehicle connector —●



● — Plug



Features

- Conformity in surface design with GB / T 20234-2015.
- Ergonomic and streamlined designs allow for user-friendly interaction.
- High protection level to resist severe environment.
- Products passed 5000N driveover test.
- Applicable to connection B and Connection C of IEC 61851.

Application

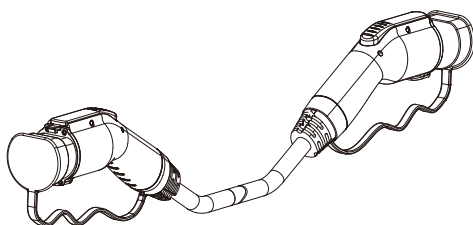
BEV, PHEV, Charging pile, cord set, domestic wall-mounted charger, etc.
Charging mode : mode2 / mode3 ; Type of connection : Case B.



Product Perimeter

Project

Specification



Vehicle Connector Color
Rated Current
Rated Voltage
Force
Lifespan
Flammability Rating
Protection Level
Operating temperature
Main Material
TATC Application No.

Black
32A / 16A
250V AC
≤ 100N
≥ 10000 times
UL 94V-0
With Cap IP54 , Body IP67
-30℃ ~ +50℃
PBT/PC/PA66/Copper alloy
16A: QA16EE1EB0812 / QA16EF1EB0812
32A: QA16EE1EB0822 / QA16EF1EB0822

AC Charging Cable Spec.

Specification

Color

Standard

32A Cable
16A Cable

3×6.0mm²+1×0.75mm²
3×2.5mm²+1×0.75mm²

Black
Black

GB / T 33594
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