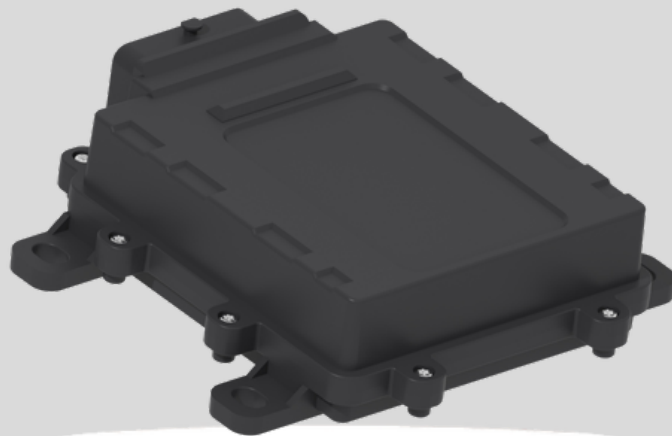


⚡ Body & Power Electronics

Electric Vehicle Charge Controller

PB-EVCC-6E-A-100

Safe, Intelligent EV Charging Control



Safe, Connected & Charging-Ready



Universal EV Charging Compatibility

Supports **ISO 15118, DIN 70121 and GB/T** standards for seamless global charging compatibility.



Integrated Charging Gun Lock Control

Ensures secure, reliable, and tamper-proof charging through intelligent charging gun locking mechanism.



Automotive Grade Safety and Protection

ASIL-B based design with thermal monitoring ensures safe and reliable charging operation. **IP67** rated enclosure

AE- EVCC Series

⚡ **Body & Power**
Electronics



Accolade
ELECTRONICS

Advanced electric vehicle charge controller enabling safe, secure, and standards-compliant charging with integrated safety, communication, and control.

✓ **Isolated CAN Communication**

✓ **Low Sleep Current**

✓ **Automotive Grade Protection - IP67**

✓ **Compact Automotive Integration**

Outputs	Specifications
10W (<1A)	10
2A	1
Relay / Solenoid	2
Total	13

Inputs	Specifications
Analog	4
Digital AH	6
Digital AL	6
Total	16

Parameters	Specifications
Input Voltage & Range	24V (9V - 36V)
Rating	IP67
Connector	Molex 5007620481
5V Ref O/P	1
EVCC	Yes
Operating Temperature	-45°C to +85°C
Sleep Current	<5mA

Comm.	Front Mux + Gateway
CAN (Isolated)	1

Empowering Intelligent EV Charging

Complete in-house EVCC development enabling safe, reliable, and globally compliant EV charging solutions.

Let's Co-Create the Future of Mobility.

Accolade Electronics Pvt. Ltd.



R&D Centre & Plant : Pune, India



marketing@accoladeelectronics.com | +91 93710 18392 | +91 83088 00720



www.accoladeelectronics.com

Empowering Every Journey.