



Ref. Certif. No.

SG PSB-EH-00208

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	In-cable control and protection device for mode 2 charging of electric road vehicles (IC-CPD)
Name and address of the applicant	JiangSu ZiLong New Energy Technology Co.,Ltd. No.69, Shadong Road, Xinzhuang Town, Changshu City 215562 Suzhou City, Jiangsu Province PEOPLE'S REPUBLIC OF CHINA
Name and address of the manufacturer	JiangSu ZiLong New Energy Technology Co.,Ltd. No.69, Shadong Road, Xinzhuang Town, Changshu City, 215562 Suzhou City, Jiangsu Province, PEOPLE'S REPUBLIC OF CHINA
Name and address of the factory	JiangSu ZiLong New Energy Technology Co.,Ltd. No.69, Shadong Road, Xinzhuang Town, Changshu City, 215562 Suzhou City, Jiangsu Province, PEOPLE'S REPUBLIC OF CHINA
Ratings and principal characteristics	See page 2
Model/type Ref.	ZL-IEC-AC32-M&P, ZL-IEC-AC16-M&P, ZL-IEC-AC15-M&P, ZL-IEC-AC13-M&P, ZL-IEC-AC10-M&P;
A sample of the product was tested and found to be in conformity with as shown in the Test Report Ref. No. which forms part of this certificate	IEC 62752:2024 085-233064802-000

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This CB Test Certificate is issued by the National Certification Body

CBS 109641 0014 Rev. 01

Date, 2026-06-08

(Martin Ma)

TÜV SÜD PSB Pte Ltd

15 International Business Park TÜV SÜD @ IBP

Singapore 609937





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Ratings and principal characteristics

Rated operational voltage:	240 VAC
Rated frequency:	50Hz
Rated current:	ZL-IEC-AC32-M&P: 32A ZL-IEC-AC16-M&P: 16A ZL-IEC-AC15-M&P: 15A ZL-IEC-AC13-M&P: 13A ZL-IEC-AC10-M&P: 10A
Degree of protection:	IP65 (control box)
Operation temperature:	-25°C(-13°F) to +45°C(+113°F)
Rated residual operating current:	30mA
Residual currents comprising a d.c. component:	6mA

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