

EV CHARGER SOLUTION

SUSTAINABILITY & NEW ABILITY



自願性產品驗證證書

Certificate of the Voluntary Product Certification



證書號碼: V543534100100099

Certificate No.

茲據 重光電線電纜企業股份有限公司 申請自願性產品驗證，經審查結果符合規定，准予使用產品驗證標誌及識別號碼：

The application made by 重光電線電纜企業股份有限公司 for Voluntary Product Certification has been reviewed and found to be in compliance with related regulations. Therefore, registration is granted with the Certification Mark and the Identification No. V543534100100099. Details of the registration are as follows:

申請人: 重光電線電纜企業股份有限公司
Address: 414臺中市烏日區三和里學田路33號

生產廠場: 重光電線電纜企業股份有限公司

廠址: 臺中市烏日區學田路33號

產品種類名稱: 電動車輛傳導式交流充電設備之充電線及充電器

Type/Name of product: 電動車輛充電電纜組

中文名稱: 電動車輛充電電纜組

英文名稱: 電動車輛充電電纜組

型 式: CKF-EC 32A-01 (220VAC 32A)

Type: 空白

系列產品: 空白

驗證標準: CNS15700-1 106年版、CNS15700-2 110年版

Standards

標準檢驗局發證

This certificate shall be issued by the BSMI

本證書以電子文件形式，所載內容與本證書之實體內容一致，以標準檢驗局系統發給資料為準，查詢證書資料網址：

https://csl.bsmi.gov.tw

核可日期: 中華民國 113 年 03 月 08 日

Registration date: 2024 (year) 03 (month) 08 (day)

本證書有效期限至 116 年 03 月 07 日

Expiration date: 2025 (year) 03 (month) 07 (day)

發證日期: 中華民國 113 年 03 月 08 日

Date of issue: 2024 (year) 03 (month) 08 (day)

註: 次年度自願性產品驗證年費繳納期限為當年11月30日，逾期未繳納者，經限期繳納逾期未繳納，即依自願性產品驗證實施辦法第21條第3款規定停止產品驗證，並自次年度1月1日起失效。

附印序號: 154893411180030031

STATEMENT OF COMPLIANCE

140327-E354793

54793-20131002

14-March-27

CHUNG KWANG ELECTRIC WIRE & CABLE CO LTD

SUEY TIEN RD

IN HO VILLAGE

JUJH HSIANG

TAICHUNG HSIEN 414 TAIWAN

COMPONENT - ELECTRIC VEHICLE PLUGS, RECEPTACLES AND COUPLERS

See addendum for models.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 2251 Standard for Safety for Plugs, Receptacles and Couplers for Electric Vehicles

Additional Information: See the UL Online Certifications Directory at www.ul.com/database for additional information

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. generally consists of the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is required when specified in the UL Directory preceding the recognition or under "Markings" for the individual recognitions. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada and the manufacturer's identification and catalog number, model number or other product designation as specified under "Marking" for the particular Recognition as published in the appropriate UL Directory.

Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for use as components of complete equipment submitted for investigation rather than for direct separate installation in the field. The final acceptance of the component is dependent upon its installation and use in complete equipment submitted to UL LLC.

William R. Coughlin, Director, North American Certification Programs

UL LLC

Any UL Certified and/or Recognized Marking (UL, R, or E) shall be provided in full of UL LLC on any published document of UL. For questions, please contact your local UL representative.

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CERTIFICATE OF COMPLIANCE

Certificate Number: E347242

Report Reference: E347242-20120414

Issue Date: 2020-JUNE-11

Issued to: CHUNG KWANG ELECTRIC WIRE & CABLE CO LTD

33 Suey Tien Rd

San Ho Village

Wu Jih District

Taichung

414 TAIWAN

UL confirms that the following samples of:

ELECTRIC VEHICLE CABLE

US/CNL: Type EVE.

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 62 - Flexible Cords and Cables

CSA-C22.2 No. 49 - Flexible Cords and Cables

See the UL Online Certifications Directory at <https://www.ul.com/database> for additional information.

Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Service provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

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CHUNGKWANG ELECTRIC WIRE&CABLE CO., LTD.
重光電線電纜企業股份有限公司

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Made in Taiwan

www.ckw.com.tw



ISO-9001



商業用/住宅用 充電樁 SAE J1772 Type 1 充電頭

SAE J1772 CKW32-U2 02

CKW32-U2 02 Commercial/ Residential Level 2 EV Charging Station/
Wall Mounted SAE J1772 Type 1

- Input Voltage / 輸入電壓
200-240VAC
- Amperage / 電流可調整
32A / 25A/ 19A/ 16A/ 10A/ 6A
- Output / 輸出
7KW-11KW
- Option
w/ Type 2
(IEC 62196-2) Connector Adaptor
可搭配Type 2
(IEC 62196-2) 外接轉接頭
- Cable Length / 充電槍線長度
5m (can be customizable / 可依客戶需求長度製作)

Compliance with IP55
防水防塵等級 IP55

Touch Panel/ RFID Operation
觸控螢幕/無線射頻識別系統控制

Charging Rate Management
有計費功能(可調整充電費率)

VPC Certified
通過國家VPC 認證



SAE J1772攜帶式充電槍

SAE J1772 CKW EC 16A-01

SAE J1772 Portable EV Charger CKW EC 16A-01

- Input Voltage / 輸入電壓
110-220VAC
- Amperage / 電流可調整
16A/ 13A/ 10A/ 8A/ 6A
- Output / 輸出最大功率
4.2KW Max / 瓦
- Option
w/ Type 2
(IEC 62196-2) Connector Adaptor
可搭配Type 2
(IEC 62196-2) 外接轉接頭
- Cable Length / 充電槍線長度
5m/ 7.5m/ 10m

Compliance with IP44
防水防塵等級 IP44

T Type Plug Designed
冷氣T型插頭設計

VPC Certified
通過國家VPC 認證

