

Certificate of Compliance

Certificate Number:

UL-US-2353284-0

Report Reference:

E537893-20240105

Issue Date:

2024-01-16

Issued to:

**Zhejiang Hecheng Smart Electric Co., Ltd.
Building 2, No. 1125 Zhixing Road, Qiaonan District, Economic
And Technological Development Zone, Xiaoshan District
Hangzhou, Zhejiang Sheng 310000
China**

This certificate confirms that representative samples of:

JDDZ - Cartridge Fuses, Nonrenewable

See Addendum Page for Product Designation(s).

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

**UL 248-1, 4th Ed., Issue Date: 2022-10-24, UL 248-12, 3rd Ed.,
Issue Date: 2011-05-13, Revision Date: 2022-11-14**

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.



David Piecuch
UL Mark Certification Program Manager



Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-2353284-0
Report reference E537893-20240105
Date 2024-01-16

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
HCNR, HCNON, HCLR, HCRK5, HCK5, , followed by, 010, 012, 015, 020, 025, 030, followed by 14R.	Nonrenewable cartridge fuses
HCNR, HCNON, HCLR, HCLRS, HCRK5, HCK5, , followed by 035, 040, 045, 050 or 060, followed by 20R.	Nonrenewable cartridge fuses



David Piecuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-2346370-0

Report Reference:

E537893-20240105

Issue Date:

2024-01-16

Issued to:

**Zhejiang Hecheng Smart Electric Co., Ltd.
Building 2, No. 1125 Zhixing Road, Qiaonan District, Economic
And Technological Development Zone, Xiaoshan District
Hangzhou, Zhejiang Sheng 310000
China**

This certificate confirms that representative samples of:

JDDZ7 - Cartridge Fuses, Nonrenewable Certified for Canada

See Addendum Page for Product Designation(s).

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

**CSA C22.2 No. 248.1:22, 4th Ed., Issue Date: 2022-10-24, CSA
C22.2 No. 248.12-11, 3rd Ed., Revision Date: 2022-11-14**

Additional Information:

See UL Product iQ® at <https://iq.ulprospector.com> for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance 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.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2346370-0
Report reference E537893-20240105
Date 2024-01-16

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Model	Product Description
HCNR, HCNON, HCLR, HCRK5, HCK5, , followed by, 010, 012, 015, 020, 025, 030, followed by 14R.	Nonrenewable cartridge fuses
HCNR, HCNON, HCLR, HCLRS, HCRK5, HCK5, , followed by 035, 040, 045, 050 or 060, followed by 20R.	Nonrenewable cartridge fuses



David Piecuch
UL Mark Certification Program Manager

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