

Certificate of Compliance

Certificate Number:

UL-US-2429054-0

Report Reference:

E533379-20240727

Issue Date:

2024-07-26

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 310000
China**

This certificate confirms that representative samples of:

JFHR2 - Special-purpose Fuses - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**UL 248-1, 4th Ed., Issue Date: 2022-10-24, UL 248-13, Edition 3,
Issue Date 2022-03-31**

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 Recognized Component 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 Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component 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-2429054-0
Report reference E533379-20240727
Date 2024-07-26

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
<p>HCHVF1000, HCK, HV1000 and HCHVT1000, Ampere rating 30 – 150A, voltage rating 1000Vdc. Cat. Nos. HCHVF1000, HCK, HV1000 and HCHVT1000, followed by -30 thru -150, followed by -26R.</p> <p>Ampere rating 125 – 400A, voltage rating 1000Vdc. Cat. Nos. HCHVF1000, HCK, HV1000 and HCHVT1000, followed by -125 thru -400, followed by -38R.</p> <p>Ampere rating 225 – 800A, voltage rating 1000Vdc. Cat. Nos. HCHVF1000, HCK, HV1000 and HCHVT1000, followed by -225 thru -800, followed by -51R.</p>	<p>Fuses - Special Purpose</p>



David Picuch
UL Mark Certification Program Manager

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Certificate of Compliance

Certificate Number:

UL-CA-2422635-0

Report Reference:

E533379-20240727

Issue Date:

2024-07-26

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 310000
China**

This certificate confirms that representative samples of:

**JFHR8 - Special-purpose Fuses Certified for Canada -
Component**

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**CSA C22.2 No. 248.1:22, 4th Ed., Issue Date: 2022-10-24, CSA
C22.2 No. 248.13:22, 3rd Ed., Issue Date: 2022-03-31**

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 Recognized Component 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 Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.



David Piecuch
UL Mark Certification Program Manager



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CERTIFICATE OF COMPLIANCE

Certificate number UL-CA-2422635-0
Report reference E533379-20240727
Date 2024-07-26

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
<p>HCHVF1000, HCK, HV1000 and HCHVT1000, Ampere rating 30 – 150A, voltage rating 1000Vdc. Cat. Nos. HCHVF1000, HCK, HV1000 and HCHVT1000, followed by -30 thru -150, followed by -26R.</p> <p>Ampere rating 125 – 400A, voltage rating 1000Vdc. Cat. Nos. HCHVF1000, HCK, HV1000 and HCHVT1000, followed by -125 thru -400, followed by -38R.</p> <p>Ampere rating 225 – 800A, voltage rating 1000Vdc. Cat. Nos. HCHVF1000, HCK, HV1000 and HCHVT1000, followed by -225 thru -800, followed by -51R.</p>	<p>Fuses - Special Purpose</p>



David Piecuch
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