Verification No.: CLZJ24082661459



## **VERIFICATION OF LVD COMPLIANCE**

Applicant: Hangzhou Easy Electric Wire and Cable Co., LTD.

Address of applicant: Room 508, Building A5, No. 2-150, Yunlian Road, Hangzhou,

Zhejiang, China

Manufacturer: Hangzhou Easy Electric Wire and Cable Co., LTD.

Room 508, Building A5, No. 2-150, Yunlian Road, Hangzhou,

Zhejiang, China

Product Description: Fuse Cutout

Model No.: 12-36KV Porcelain Fuse Cutout

12-38KV Polymer Insulated Fuse Cutout

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN IEC 60282-4:2020

As shown in the

Test Report Number(s): TLZJ24082661459

Date of issue: September 06<sup>th</sup>, 2024

Date of expiry: September 05<sup>th</sup>, 2029

## Conclusion

This Verification of LVD Compliance has been granted to the applicant based on the results of the TCF, performed by Shanghai Global Testing Services Co., Ltd. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards and the Directive 2014/35/EU. The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.

Approved by: Hermann Weiher

Jan CE

Shanghai Global Testing Services Co., Ltd
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Floor 3rd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

For and on behalf of Shanghai Global Testing Services Co., I td



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ANNEX: 12-36KV

Porcelain Fuse Cutout

	12kV-15kV		15kV-27kV		24kV-27kV		27kV-33kV		33kV-36kV	
Туре	CA1		CA7		CA13		CA21		CA22	
Rated voltage(kV)	15	15	15	15	24	24	30	30	33	33
Rated current(A)	100	200	100	200	100	200	100	200	100	200
Breaking current(A)	10000	12000	10000	12000	8000	10000	6000	8000	10000	12000
Impulse voltage(BIL)	110	110	125	125	150	150	170	170	170	170
Power frequency withstand voltage	40	40	45	45	65	65	70	70	70	70
Leakage distance(mm)	250	250	350	350	540	540	700	700	720	720
Weight(kG)	7.3	7.3	8.5	8.5	12	12	15	15	15.5	15.5
Dimensions(cm)	38.5x34.5x10.5		48x34.5x10.5		49x35x14		56x38x14.5		57x38x14.5	

## 12-38KV

## Polymer Insulated Fuse Cutout

	12kV-15kV		24kV-27kV		27kV-33kV		30kV-33kV		36kV-38kV	
Type	CA26		CA29		CA32		CA33		CA34	
Rated voltage(kV)	12-15	12-15	24-27	24-27	27-33	27-33	30-33	30-33	36-38	36-38
Rated current(A)	100	200	100	200	100	200	100	200	100	200
Breaking current(A)	10000	12000	6000	8000	6000	8000	6000	8000	6000	8000
Impulse voltage(BIL)	110	110	150	150	170	170	170	170	180	180
Power frequency withstand voltage	40	40	65	65	70	70	70	70	75	75
Leakage distance(mm)	380	380	650	650	620	620	680	680	820	820

Approved by: Hermann Weiher

CE

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