

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

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

Model / Type Ref.

Date: 2019-06-06

Additional information (if necessary may also be reported on page 2)

Customer's Testing Facility (CTF) Stage used

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

Air Circuit Breaker

HYUNDAI ELECTRIC & ENERGY SYSTEMS CO., LTD.

223, Sapyeong-ro, Nam-gu, Ulsan

Korea, Republic of

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Additional information on page 2

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Ue: 220 Vac / 500 Vac, 550 Vac / 690 Vac, Ui: 1000 V, Uimp: 12 kV,

In: 4000 A, 5000 A, 6300 A

Icu: 100 kA, 120 kA, 130 kA, 150 kA at 220 Vac / 500 Vac,

85 kA, 100 kA at 550 Vac / 690 Vac

Ics = 100% Icu

Icw: 85 kA / 1 s, 100 kA / 1 s 3P and 4P(unprotected N pole) See annex for further ratings

HYUNDAI

UANxxD series, UANxxZ series, UASxxD series, UASxxZ series, HGNxxD series,

HGNxxZ series HGSxxD series and HGSxxZ series

Additional information on page 2

This certificate replaces certificate no. NL-26106 issued on 2013-05-15. The tests were performed in

2013 and 2019.

IEC 60947-2:2016

3314658.50, 3307818.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V. Meander 1051, NL-6825 MJ Arnhem, Netherlands



Signature: F.S.Strikwerda