

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

CB TEST CERTIFICATE

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|---|---|
| Product | Air Circuit Breaker |
| Name and address of the applicant | HYUNDAI ELECTRIC & ENERGY SYSTEMS CO., LTD. 223, Sapyeong-ro, Nam-gu, Ulsan Korea, Republic of |
| Name and address of the manufacturer | HYUNDAI ELECTRIC & ENERGY SYSTEMS CO., LTD. 223, Sapyeong-ro, Nam-gu, Ulsan Korea, Republic of |
| Name and address of the factory | <input type="checkbox"/> Additional information on page 2 HYUNDAI ELECTRIC & ENERGY SYSTEMS CO., LTD. 223, Sapyeong-ro, Nam-gu, Ulsan Korea, Republic of |
| Note: When more than one factory, please report on page 2 | |
| Ratings and principal characteristics | Ue: 220 Vac / 500 Vac / 550 Vac / 690 Vac, Ui: 1000 V, Uimp: 12 kV, In: 630 A, 800 A, 1000 A, 1250 A, 1600 A, 2000 A Icu: 42 kA, 50 kA, 65 kA, 70 kA, 85 kA at 220 Vac / 500 Vac, 65 kA at 550 Vac / 690 Vac Ics = 100% Icu Icw: 65 kA / 1 s 3P and 4P(unprotected N pole) See annex for further ratings |
| Trademark (if any) | HYUNDAI |
| Customer's Testing Facility (CTF) Stage used | |
| Model / Type Ref. | UANxx series, UASxx series, HGNxx series and HGSxx series |
| Additional information (if necessary may also be reported on page 2) | <input type="checkbox"/> Additional information on page 2 This certificate replaces certificate no. NL-23835 issued on 2012-07-30. The tests were performed in 2012 and 2019. |
| A sample of the product was tested and found to be in conformity with | IEC 60947-2:2016 |
| As shown in the Test Report Ref. No. which forms part of this Certificate | 3314649.50, 3303091.50 |

This CB Test Certificate is issued by the National Certification Body

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