IEC IECEE CB SCHEME

Ref. Certif. No.

CN48970

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

CB TEST CERTIFICATE

Product	Motor protection circuit breaker
Name and address of the applicant	ABB Stotz-Kontakt GmbH Eppelheimer Strasse 82 69123 Heidelberg Germany
Name and address of the manufacturer	ABB Stotz-Kontakt GmbH Eppelheimer Strasse 82 69123 Heidelberg Germany
Name and address of the factory Note: *When more than one factory, please report on page 2*	ABB Xinhui Low Voltage Switchgear Co.,Ltd. Jinguzhou Industrial Development Zone, Xinhui District, Jiangmen City, Guangdong Province, P.R.China
Ratings and principal characteristics	See the Appendix
Trademark (if any)	ABB
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	MS132;
Additional information (if necessary may also be reported on page 2)	
A sample of the product was tested and found to be in conformity with	IEC 60947-2:2016(5th Edition);IEC 60947-4-1:2018
As shown in the Test Report Ref. No. which forms part of this Certificate	00901-CB2019CQC-085478-1, 00901-CB2019CQC-085478-2

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE
Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China
Tel: +86-10-83886666 Fax: +86-10-83886282
website: http://www.cqc.com.cn

CQC

Date: Dec.02,2019

Signature: Lu Mei

CB 0053034

MS132,
Uimp: 6kV;
Ui: 690V;
Ue: AC230V, AC400V, AC440V, AC500V, AC690V;
In: 0.1-0.16A, 0.16-0.25A, 0.25-0.4A, 0.4-0.63A, 0.63-1.0A, 1.0-1.6A, 1.6-2.5A, 2.5-4.0A, 4.0-6.3A, 6.3-10A, 8.0-12A, 10-16A, 16-20A, 20-25A, 25-32A;
Over current release type: Thermal magnetic;
AC230V, AC400V: Ics=25kA(25-32A), Icu=50kA(25-32A); Ics=Icu=50kA(20-25A);
Ics=Icu=100kA(0.1-0.16A, 0.16-0.25A, 0.25-0.4A, 0.4-0.63A, 0.63-1.0A, 1.0-1.6A, 1.6-2.5A, 2.5-4.0A, 4.0-6.3A, 6.3-10A, 8.0-12A, 10-16A, 16-20A);
AC440V: Ics=Icu=20kA(2.5-4.0A, 4.0-6.3A, 6.3-10A, 8.0-12A, 10-16A, 16-20A, 20-25A, 25-32A);
Ics=Icu=100kA(0.1-0.16A, 0.16-0.25A, 0.25-0.4A, 0.4-0.63A, 0.63-1.0A, 1.0-1.6A, 1.6-2.5A);
AC500V: Ics=Icu=10kA(20-25A, 25-32A); Ics=Icu=20kA(2.5-4.0A, 4.0-6.3A, 6.3-10A, 8.0-12A, 10-16A, 16-20A); Ics=Icu=100kA(0.1-0.16A, 0.16-0.25A, 0.25-0.4A, 0.4-0.63A, 0.63-1.0A, 1.0-1.6A, 1.6-2.5A);
AC690V: Ics=Icu=3kA(2.5-4.0A, 4.0-6.3A, 6.3-10A, 8.0-12A, 10-16A, 16-20A, 20-25A, 25-32A);
Ics=Icu=100kA(0.1-0.16A, 0.16-0.25A, 0.25-0.4A, 0.4-0.63A, 0.63-1.0A, 1.0-1.6A, 1.6-2.5A);
Trip Class: 10;
Selectivity category: A, AC-3, AC-3e;
3P;
IP20(housing), IP10(main circuit terminals);
Auxiliary contact:
HKF1-xx, HKF1-xxK series（Certificate No: CN42162）
1NO, 1NC;
Ith: 5A;
AC-15: Ue:/Ie: 24V/3A, 120V/3A, 240V/1.5A;
DC-13: Ue:/Ie: 24V/1A, 125V/0.27A, 250V/0.11A;
HK1-xx, HK1-xxK, SK1-xx, SK1-xxK,CK1-xx series（Certificate No: CN42163）
2NO, 2NC;
Ith: 6A;
AC-15: Ue:/Ie: 24V/6 A, 110-120V/6A, 220-240V/4A, 400V/3A, 690V/1A;

Additional information (if necessary)

Date: Dec.02,2019

Signature: Lu Mei

CHINA QUALITY CERTIFICATION CENTRE
Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China
Tel: +86-10-83886666
Fax: +86-10-83886282
website
http://www.cqc.com.cn

DC-13: Ue:/Ie: 24V/2A, 110-125V/0.55 A, 250V/0.27A, 400V/0.15A, 600V/0.15A;

Additional information (if necessary)

Date: Dec.02,2019

Signature: Lu Mei

CHINA QUALITY CERTIFICATION CENTRE
Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China

Tel: +86-10-83886666
Fax: +86-10-83886282

website
http://www.cqc.com.cn