

IEC**IECEE**

®

TM

Ref. Certif. No.

CN53128

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

Product

Motor Protection Circuit-breakers

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 Region, Jiangmen
City, Guangdong Province, P.R.China

Ratings and principal characteristics

See the Appendix

Trademark / Brand (if any)

ABB

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

MS165, MO165;

Additional information (if necessary may also be
reported on page 2)A sample of the product was tested and found
to be in conformity withIEC 60947-2:2016/AMD1:2019; IEC 60947-2:2016(5th Edition); IEC
60947-4-1:2018As shown in the Test Report Ref. No. which
forms part of this Certificate

00901-CB2021CQC-096131-1, 00901-CB2021CQC-096131-2

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

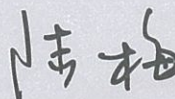
Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China

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

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

Date: Mar.31,2021

Signature:



Lu Mei

**CB 0062018**

MS165, MO165;

Uimp: 8kV;

Ui: 1000V;

Ue: AC400V, AC690V;

In: 10-16A, 14-20A, 18-25A, 23-32A, 30-42A, 40-54A, 52-65A, 62-73A, 70-80A(MS165);

16A, 20A, 25A, 32A, 42A, 54A, 65, 73, 80A(MO165);

Over current release type: Thermal-magnetic (MS165), Electro-magnetic (MO165);

AC400V:

Ics=Icu=100kA(MS165-16, MO165-16, MS165-16B, MO165-16B, MS165-20,

MO165-20,MS165-20B, MO165-20B, MS165-25, MO165-25, MS165-25B, MO165-25B,

MS165-32,MO165-32, MS165-32B, MO165-32B);

Ics=Icu=50kA(MS165-42, MO165-42, MS165-42B, MO165-42B);

Ics=30kA , Icu=50kA(MS165-54, MO165-54, MS165-54B, MO165-54B, MS165-65,MO165-65,
MS165-65B, MO165-65B);

Ics=Icu=30kA(MS165-73,MS165-73B, MO165-73,MO165-73B, MS165-80,MS165-80B,
MO165-80,MO165-80B);

AC690V:

Ics=Icu=10kA(MS165-16, MO165-16, MS165-16B, MO165-16B, MS165-20,

MO165-20,MS165-20B, MO165-20B, MS165-25, MO165-25, MS165-25B, MO165-25B,

MS165-32,MO165-32, MS165-32B, MO165-32B, MS165-42, MO165-42, MS165-42B,

MO165-42B);

Ics=6kA , Icu=8kA(MS165-54, MO165-54, MS165-54B, MO165-45B, MS165-65,MO165-65,

MS165-65B, MO165-65B, MS165-73,MS165-73B, MO165-73,MO165-73B,

MS165-80,MS165-80B, MO165-80,MO165-80B);

Selectivity category: A;

AC-3,AC-3e;

50/60Hz;

Suitability for isolation;

Trip Class:10;

3P;

IP20

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Additional information (if necessary)

Date:

Mar.31,2021

Signature:



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Auxiliary contacts:

(HKF1)

Ith: 5A;

AC-15: Ue/Ie: 24V/3 A, 120 V/3 A, 240 V/1,5 A;

DC-13: Ue/Ie: 24V/1 A, 125V/0.27 A, 250V/0.11A;

1NO1NC, 2NO;

(SK1, HK1, CK1)

Ith: 6A;

AC-15: Ue/Ie: 24V/6A, 110-120V/6A, 220-240V/4A, 400V/3A, 690V/1A;

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

1NO1NC, 2NO, 2NC

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Additional information (if necessary)

Date:

Mar.31,2021

Signature:



Lu Mei