

IEC

IECEE



TM

Ref. Certif. No.

CN69978

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

CB TEST CERTIFICATE

Product

Thermal Overload Relay

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

ABB Stotz-Kontakt GmbH
Eppelheimer Strasse 82 69123 Heidelberg Germany

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

Ratings and principal characteristics

See the appendix

Trademark (if any)

ABB

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

TF42-x, TF42-xB;

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 60947-1:2020; IEC 60947-4-1:2023

As shown in the Test Report Ref. No. which forms part of this Certificate

00901-CB2024CQC-117194

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.

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

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

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Date: Dec.20,2024

Signature:

谢肇煦

Xie ZhaoXu



TF42-x, TF42-xB

Ui: 690V;

Uimp: 6kV;

Ue: 690V;

Ie:0.1-0.13A,0.13-0.17A,0.17-0.23A,0.23-0.31A,0.31-0.41A,0.41-0.55A,0.55-0.74A,
0.74-1A,1-1.3A,1.3-1.7A,1.7-2.3A,2.3-3.1A,3.1-4.2A,4.2-5.7A,5.7-7.6A,5.5-8.0A,7.6-10A,
10-13A,13-16A,16-20A,20-24A,24-29A,29-35A,35-40A;

Tripping class: 10;

Pole: 3P;

IP code: IP20;

Auxiliary contacts (body):(CB Certificate Number: CN66988)

1NO1NC;

Ith: 4A(NO), 6A(NC);

NC(95/96);

AC-15: Ue/Ie: 120V/240V/3A,380V/0.95A,500V/0.75A,600V/0.6A;

DC-13: Ue/Ie: 24V/1.25A,60V/125V/0.55A,250V/0.27A,500V/0.15A,600V/0.1A;

NO(97/98);

AC-15: Ue/Ie: 120V/240V/380V/500V/0.5A;

DC-13: Ue/Ie: 24V/1.25A,60V/125V/0.55A,250V/0.27A,500V/0.15A,600V/0.1A

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Additional information (if necessary)

Date:

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Signature:

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Xie ZhaoXu