



Ref. Certif. No.

CN23735

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

SYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC

## CB TEST CERTIFICATE

Product  
Produit

Moulded Case Circuit-breaker

Name and address of the applicant  
Nom et adresse du demandeur

ABB-Stotz-Kontakt GmbH  
Eppelheimer Strasse 82, 69123 Heidelberg, Germany

Name and address of the manufacturer  
Nom et adresse du fabricant

ABB-Stotz-Kontakt GmbH  
Eppelheimer Strasse 82, 69123 Heidelberg, Germany

Name and address of the factory  
Nom et adresse de l'usine

ABB LV Installation Materials Co. Ltd., Beijing  
No.17, Kangding Street, Beijing Economic-Technological  
Development Area, 100176, P.R.China

*Note: When more than one factory, please report on page 2  
Note: Lorsqu'il y a plus d'une usine, veuillez utiliser la 2<sup>ème</sup> page*

Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

see appendix

Trademark (if any)  
Marque de fabrique (si elle existe)

ABB

Model / Type Ref.  
Ref. De type

S201M...UC,S202M...UC,S203M...UC,S204M...UC;

Additional information (if necessary may also be reported  
on page 2)  
Les informations complémentaires (si nécessaire, peuvent être  
indiqués sur la 2<sup>ème</sup> page)

A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à la

**PUBLICATION** **EDITION**  
  
IEC 60947-2:2006(4<sup>th</sup> edition)+amendment 1:2009

As shown in the Test Report Ref. No. which forms part  
of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

C009-CB2012CQC-041222

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de Certification



CHINA QUALITY CERTIFICATION CENTRE

Date: 2012-06-15

Signature:

Wang Kejiao



S20.M UC

Ui: 278V(1P),500V(2P,3P,4P);

Ue: AC133V ,AC253V/ DC110V ,DC220V(1P); AC253V ,AC440V/ DC220V,DC440V(2P, 3P,4P);

In: Type K:

0,2A,0,3A,0,5A,0,75A,1A,1,6A,2A,3A,4A,5A,6A,8A,10A,13A,15A,16A,20A,25A,30A,32A,35A,40A,50A,60A,63A;

Type Z:

0,5A,1A,1,6A,2A,3A,4A,5A,6A,8A,10A,15A,16A,20A,25A,30A,32A,35A,40A,50A,60A,63A;;

Ics: see table below;

|              | AC   |       |                                       | DC   |      |            |
|--------------|------|-------|---------------------------------------|------|------|------------|
|              | Ue   | Ics   | In                                    | Ue   | Ics  | In         |
| 1P           | 133V | 7,5kA | K:0,2A~63A                            | 110V | 10kA | K:0,2A~63A |
|              |      |       | Z:0,5A~63A                            |      |      | Z:0,5A~63A |
|              | 253V | 7,5kA | K :0,2A~40A                           | 220V | 10kA | K:0,2A~63A |
|              |      | 6kA   | Z:0,5A~40A<br>K :50A~63A<br>Z:50A~63A |      |      | Z:0,5A~63A |
| 2P,3P,<br>4P | 253V | 20kA  | K:0,2A~63A                            | 220V | 20kA | K:0,2A~63A |
|              |      |       | Z:0,5A~63A                            |      |      | Z:0,5A~63A |
|              | 440V | 7,5kA | K :0,2A~40A                           | 440V | 10kA | K:0,2A~63A |
|              |      | 6kA   | Z:0,5A~40A<br>K :50A~63A<br>Z:50A~63A |      |      | Z:0,5A~63A |

Icu: see table below;

|              | AC   |      |                                       | DC   |      |            |
|--------------|------|------|---------------------------------------|------|------|------------|
|              | Ue   | Icu  | In                                    | Ue   | Icu  | In         |
| 1P           | 133V | 15kA | K:0,2A~63A                            | 110V | 20kA | K:0,2A~63A |
|              |      |      | Z:0,5A~63A                            |      |      | Z:0,5A~63A |
|              | 253V | 10kA | K :0,2A~40A                           | 220V | 10kA | K:0,2A~63A |
|              |      | 6kA  | Z:0,5A~40A<br>K :50A~63A<br>Z:50A~63A |      |      | Z:0,5A~63A |
| 2P,3P,<br>4P | 253V | 25kA | K:0,2A~63A                            | 220V | 25kA | K:0,2A~63A |
|              |      |      | Z:0,5A~63A                            |      |      | Z:0,5A~63A |
|              | 440V | 10kA | K :0,2A~40A                           | 440V | 10kA | K:0,2A~63A |
|              |      | 6kA  | Z:0,5A~40A<br>K :50A~63A<br>Z:50A~63A |      |      | Z:0,5A~63A |

Utilization category: A;

1P, 2P, 3P, 4P