



Ref. Certif. No.

SE-92291

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

CB TEST CERTIFICATE

Product

AC Contactor

Name and address of the applicant

Changan Group Co., Ltd
No.288 Wei17th Road, Yueqing, Economic Development Zone,
Yueqing, Wenzhou, Zhejiang Province, China

Name and address of the manufacturer

Same as applicant

Name and address of the factory

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

Same as applicant

Ratings and principal characteristics

See page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

CC1-09, CC1-12, CC1-18, CC1-25, CC1-32, CC1-40, CC1-50,
CC1-65, CC1-80, CC1-95

Additional information (if necessary may also be reported on page 2)

See page 2

A sample of the product was tested and found to be in conformity with

IEC 60947-4-1:2009+A1

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

180701837SHA-001, 180701837SHA-003, 180701837SHA-005,
180701837SHA-007

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
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intertek

Signature: 

Paul Klemets

Date: 24 October 2018

Ratings and principal characteristics

CC1-09, CC1-12, CC1-18

Main circuit:

Type: CC1-09

Ue= 415V~(3-poles), AC-3: Ie= 9A; AC-4: Ie=3,5A; Ith= 20A, Ir=Iq= 3kA, Ui= 690V, Uimp= 6kV

Type: CC1-12

Ue= 415V~(3-poles), AC-3: Ie= 12A; AC-4: Ie=5,0A; Ith= 20A, Ir=Iq= 3kA, Ui= 690V, Uimp= 6kV

Type: CC1-18

Ue= 415V~(3-poles), AC-3: Ie= 18A; AC-4: Ie=7,7A; Ith=32A, Ir=Iq= 3kA, Ui= 690V, Uimp= 6kV

Control circuit:

Us= 24/ 48/ 110/ 240/ 415V a.c

Auxiliary circuit: 10 (1NO), 11 (1NO&NC)

Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

CC1-12, CC1-09 are identical with CC1-18 except for the lower rating.

CC1-25, CC1-32

Main circuit:

Type: CC1-25

Ue= 415V~(3-poles, 4-poles), AC-3: Ie= 25A; AC-4: Ie=8,5A; Ith= 40A, Ir=Iq= 3kA, Ui= 690V, Uimp= 6kV

Type: CC1-32

Ue= 415V~(3-poles, 4-poles), AC-3: Ie= 32A; AC-4: Ie=12A; Ith= 50A, Ir=Iq= 3kA, Ui= 690V, Uimp= 6kV

Control circuit:

Us= 24/ 48/ 110/ 240/ 415V a.c

Auxiliary circuit: 10 (1NO), 11 (1NO&NC)

Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

CC1-25 is identical with CC1-32 except for the lower rating.

CC1-40, CC1-50, CC1-65

Main circuit:

Type: CC1-40

Ue= 415V~(3-poles, 4-poles), AC-3: Ie= 40A; AC-4: Ie=18,5A; Ith= 60A, Ir=Iq= 5kA, Ui= 690V, Uimp= 6kV

Type: CC1-50

Ue= 415V~(3-poles, 4-poles), AC-3: Ie= 50A; AC-4: Ie=24A; Ith= 80A, Ir=Iq= 5kA, Ui= 690V, Uimp= 6kV

Type: CC1-65

Ue= 415V~(3-poles, 4-poles), AC-3: Ie= 65A; AC-4: Ie=28A; Ith=80A, Ir=Iq= 5kA, Ui= 690V, Uimp= 6kV

Control circuit:

Us= 24/ 48/ 110/ 240/ 415V a.c

Auxiliary circuit: 11 (1NO&NC)

Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

CC1-40, CC1-50 are identical with CC1-65 except for the lower rating.

CC1-80, CC1-95

Main circuit:

Type: CC1-80

Ue= 415V~(3-poles, 4-poles), AC-3: Ie= 80A; AC-4: Ie=37A; Ith= 100A, Ir=Iq= 5kA, Ui= 690V, Uimp= 6kV

Type: CC1-95

Ue= 415V~(3-poles, 4-poles), AC-3: Ie= 95A; AC-4: Ie=44A; Ith=125A, Ir=Iq= 5kA, Ui= 690V, Uimp= 6kV

Control circuit:

Us= 24/ 48/ 110/ 240/ 415V a.c

Auxiliary circuit: 11 (1NO&NC)

Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

CC1-80 are identical with CC1-95 except for the lower rating.

Additional information

Auxiliary circuit according with IEC 60947-5-1:2016, as shown in the Test Report Ref. No.: 180701837SHA-002, 180701837SHA-004, 180701837SHA-006, 180701837SHA-008.

Date: 24 October 2018

Signature: 