

Test Verification of Conformity

Verification Number: 180502258SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:

Changan Group Co., Ltd.

No.288 Wei 17th Road, Yueging Economic Development Zone, Yueging,

Wenzhou, Zhejiang, China

Manufacturing site Name & Address:

Same as applicant

Product Description:

Low-voltage switchgear and controlgear: AC contactors

Ratings & Principle Characteristics:

See appendix on the page 2

Models/Type References:

CC1-115, CC1-1154, CC1-150, CC1-1504

CC1-185, CC1-1854, CC1-225, CC1-2254, CC1-265, CC1-2654

CC1-330, CC1-3304, CC1-400, CC1-4004

Brand Name(s):

CHANA

Standard(s)/Directive(s):

EN 60947-4-1:2010 + A1:2012 Low Voltage Directive 2014/35/EU

Verification Issuing Office Name & Address:

Intertek Testing Services Shanghai

Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China Chandi

Test Report Number(s)

180502258SHA-001, -002, -003

Signature

Name: Oliver Wei Position: Manager Date: 16 October 2018

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 180502258SHA-V1.

Ratings & Principle Characteristics:

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Model: CC1-115

Ue≠ 415V~, AC-3: le= 115A, AC-4: le= 52A, 3P

Ith= 200A, Ir= 10kA, Iq= 10kA, Ui= 690V, Uimp= 6kV

Model: CC1-1154

Ue= 415V~, AC-3: le= 115A, AC-4: le= 52A, 4P

Ith= 200A, Ir= 10kA, Iq= 10kA, Ui= 690V, Uimp= 6kV

Model: CC1-150

Ue= 415V~, AC-3: le= 150A, AC-4: le= 60A, 3P

Ith= 200A, Ir= 10kA, Iq= 10kA, Ui= 690V, Uimp= 6kV

Model: CC1-1504

Ue= 415V~, AC-3: le= 150A, AC-4: le= 60A, 4P

Ith= 200A, Ir= 10kA, Iq= 10kA, Ui= 690V, Uimp= 6kV

Control circuit: Us= 230, 415

Model: CC1-185

Ue= 415V~, AC-3: le= 185A, AC-4: le= 79A, 3P

Ith= 275A, Ir= 18kA/19= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-1854

Ue= 415V~ AC-3: le= 185A, AC-4: le= 79A, 4P

Ith= 275A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-225

Ue≠ 415V~, AC-3: le= 225A, AC-4: le= 86A, 3P

Nth= 275A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-2254

Ue= 415V~, AC-3: le= 225A, AC-4: le= 86A, 4P

Ith= 275A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-265

Ue= 415V~, AC-3: le= 265A, AC-4: le= 105A, 3P

Ith= 315A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-2654

Ue= 415V~, AC-3: le= 265A, AC-4: le= 105A, 4P

Ith= 315A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Control circuit: Us= 230, 415V~

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This is an Appendix to Test Verification of Conformity Number: 180502258SHA-V1,

Ratings & Principle anelectric chandanelect Characteristics:

Model: CC1-330

Ue= 415V~, AC-3: Ie= 330A, AC-4: Ie= 117A, 3P

Jth= 380A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-3304

Ue= 415V~, AC-3: le= 330A, AC-4: le= 117A, 4P

Ith= 380A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-400

Ue= 415V~, AC-3: le= 400A, AC-4: le= 138A, 3P

Ith= 460A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Model: CC1-4004

Ue= 415V~, AC-3: Ie= 400A, AC-4: Ie= 138A, 4P

Ith= 460A, Ir= 18kA, Iq= 18kA, Ui= 690V, Uimp= 6kV

Control circuit: Us= 230, 415V~

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