

Certificate



Intertek

for European Product Safety

Reference No. 1817535

AC Contactor

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

Certificate holder **Changan Group Co., Ltd**
No.288 Wei17th Road, Yueqing Economic Development Zone,
Yueqing, Wenzhou, Zhejiang Province
CHINA

The product complies with the standard(s) EN 60947-4-1:2010+A1
EN 60947-5-1:2017

Date of expiry 24 October 2023

EU Directive information According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed


Paul Klemets

Date 24 October 2018

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Reference No. 1817535

Technical data

Type designation: CC1-09
Brand name: **CHANA**[®]
Utilization Category: AC-3 AC-4
Rated voltage (V): 415V~ 415V~
Rated current (A): 9 3,5
Frequency (Hz): 50/60
IP-Class: 20
Product information: 3P, U_i= 690V, U_{imp}= 6kV U_s= 24/ 48/ 110/ 240/ 415V a.c
I_{th}= 20A, I_r=I_q= 3kA
Auxiliary circuit: 10 (1NO), 11 (1NO&NC)
I_{th}= 10A, Cat.: AC-15, U_e= 415V, I_e= 0,95A

Type designation: CC1-12
Brand name: **CHANA**[®]
Utilization Category: AC-3 AC-4
Rated voltage (V): 415V~ 415V~
Rated current (A): 12 5
Frequency (Hz): 50/60
IP-Class: 20
Product information: 3P, U_i= 690V, U_{imp}= 6kV U_s= 24/ 48/ 110/ 240/ 415V a.c
I_{th}= 20A, I_r=I_q= 3kA
Auxiliary circuit: 10 (1NO), 11 (1NO&NC)
I_{th}= 10A, Cat.: AC-15, U_e= 415V, I_e= 0,95A

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Type designation: CC1-18
 Brand name: **CHANA**[®]
 Utilization Category: AC-3 AC-4
 Rated voltage (V): 415V~ 415V~
 Rated current (A): 18 7,7
 Frequency (Hz): 50/60
 IP-Class: 20
 Product information: 3P, Ui= 690V, Uimp= 6kV Us= 24/ 48/ 110/ 240/ 415V a.c
 Ith=32A, Ir=lq= 3kA
 Auxiliary circuit: 10 (1NO), 11 (1NO&NC)
 Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

Type designation: CC1-25
 Brand name: **CHANA**[®]
 Utilization Category: AC-3 AC-4
 Rated voltage (V): 415V~ 415V~
 Rated current (A): 25 8,5
 Frequency (Hz): 50/60
 IP-Class: 20
 Product information: 3P or 4P, Ui= 690V, Uimp= 6kV, Us= 24/ 48/ 110/ 240/ 415V a.c
 Ith= 40A, Ir=lq= 3kA
 Auxiliary circuit: 10 (1NO), 11 (1NO&NC)
 Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

Type designation: CC1-32
 Brand name: **CHANA**[®]
 Utilization Category: AC-3 AC-4
 Rated voltage (V): 415V~ 415V~
 Rated current (A): 32 12
 Frequency (Hz): 50/60
 IP-Class: 20
 Product information: 3P or 4P, Ui= 690V, Uimp= 6kV, Us= 24/ 48/ 110/ 240/ 415V a.c
 Ith= 50A, Ir=lq= 3kA
 Auxiliary circuit: 10 (1NO), 11 (1NO&NC)
 Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

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Type designation: CC1-40
 Brand name: **CHANA®**
 Utilization Category: AC-3 AC-4
 Rated voltage (V): 415V~ 415V~
 Rated current (A): 40 18,5
 Frequency (Hz): 50/60
 IP-Class: 20
 Product information: 3P or 4P, Ui= 690V, Uimp= 6kV, Us= 24/ 48/ 110/ 240/ 415V a.c
 Ith= 60A, Ir=Iq= 5kA
 Auxiliary circuit: 11 (1NO&NC)
 Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

Type designation: CC1-50
 Brand name: **CHANA®**
 Utilization Category: AC-3 AC-4
 Rated voltage (V): 415V~ 415V~
 Rated current (A): 50 24
 Frequency (Hz): 50/60
 IP-Class: 20
 Product information: 3P or 4P, Ui= 690V, Uimp= 6kV, Us= 24/ 48/ 110/ 240/ 415V a.c
 Ith= 80A, Ir=Iq= 5kA
 Auxiliary circuit: 11 (1NO&NC)
 Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

Type designation: CC1-65
 Brand name: **CHANA®**
 Utilization Category: AC-3 AC-4
 Rated voltage (V): 415V~ 415V~
 Rated current (A): 65 28
 Frequency (Hz): 50/60
 IP-Class: 20
 Product information: 3P or 4P, Ui= 690V, Uimp= 6kV, Us= 24/ 48/ 110/ 240/ 415V a.c
 Ith= 80A, Ir=Iq= 5kA
 Auxiliary circuit: 11 (1NO&NC)
 Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A

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Type designation:	CC1-80	
Brand name:	CHANA[®]	
Utilization Category:	AC-3	AC-4
Rated voltage (V):	415V~	415V~
Rated current (A):	80	37
Frequency (Hz):	50/60	
IP-Class:	20	
Product information:	3P or 4P, Ui= 690V, Uimp= 6kV, Us= 24/ 48/ 110/ 240/ 415V a.c Ith= 100A, Ir=Iq= 5kA Auxiliary circuit: 11 (1NO&NC) Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A	

Type designation:	CC1-95	
Brand name:	CHANA[®]	
Utilization Category:	AC-3	AC-4
Rated voltage (V):	415V~	415V~
Rated current (A):	95	44
Frequency (Hz):	50/60	
IP-Class:	20	
Product information:	3P or 4P, Ui= 690V, Uimp= 6kV, Us= 24/ 48/ 110/ 240/ 415V a.c Ith= 125A, Ir=Iq= 5kA Auxiliary circuit: 11 (1NO&NC) Ith= 10A, Cat.: AC-15, Ue= 415V, Ie= 0,95A	

Manufacturing site(s)	Changan Group Co., Ltd No.288 Wei17th Road, Yueqing Economic Development Zone, Yueqing, Wenzhou, Zhejiang Province, P.R. CHINA
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According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

The instruction for use shall be written in a language acceptable according to the national regulation in the country where the product is to be used.

Certification Body

Intertek Semko AB, Product Certification

Place

Kista - Stockholm

Signed



Paul Klemets

Date

24 October 2018

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