

Test Verification of Conformity

Verification Number: 180400857SHA-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 **CE** 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: | Zhejiang Chint Electrics Co., Ltd. No.1 Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.China 325603 |
| Manufacturing site Name & Address: | Same as applicant |
| Product Description: | Low-voltage switchgear and controlgear: Contactors and motor- starters |
| Ratings & Principle Characteristics: | See Annex pages |
| Models/Type References: | NXC-*M*** (See Annex pages) |
| Brand Name(s): | CHINT |
| Standard(s)/Directive(s): | EN 60947-4-1: 2010+ A1:2012 and EN 60947-5-1: 2017 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 |
| Test Report Number(s): | 180400857SHA-001, -002 |


Signature

Name: Oliver Wei
Position: Manager
Date: 20 August 2018

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APPENDIX: Test Verification of Conformity

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|-------------------------------|---|-------------|---------|-------------|-------------|---------|
| Model: | NXC-06M*** | | | | | |
| Main circuit Ratings: | 3P, 4P, $U_i=690V$, $U_{imp}=6kV$, $I_{th}=20A(AC-1)$, $U_s=AC: 24V, 36V, 48V, 110V, 127V, 220V, 240V, 380V, 415V, (50/60Hz)$; DC: 24V, 48V, 110V, 220V; $I_r=1kA/690V$, $I_q=50kA/415V$ | | | | | |
| Category: | AC-3 | | | AC-4 | | |
| $U_e(V)$: | 220/230/240 | 380/400/415 | 660/690 | 220/230/240 | 380/400/415 | 660/690 |
| $I_e(A)$: | 6,0 | 6,0 | 3,8 | 6,0 | 6,0 | 3,8 |
| Auxiliary circuit: 1NC or 1NO | | | | | | |
| Category | AC-15 | | | DC-13 | | |
| $U_e(V)$: | 380/400/415V | | | 220V | | |
| $I_e(A)$: | 1,5A | | | 0,3A | | |
| other information | $I_{th}= 10A$, conditional short-circuit current: 1kA | | | | | |

| | | | | | | |
|-------------------------------|---|-------------|---------|-------------|-------------|---------|
| Model: | NXC-09M*** | | | | | |
| Main circuit Ratings: | 3P, 4P, $U_i=690V$, $U_{imp}=6kV$, $I_{th}=20A(AC-1)$, $U_s=AC: 24V, 36V, 48V, 110V, 127V, 220V, 240V, 380V, 415V, (50/60Hz)$; DC: 24V, 48V, 110V, 220V; $I_r=1kA/690V$, $I_q=50kA/415V$ | | | | | |
| Category: | AC-3 | | | AC-4 | | |
| $U_e(V)$: | 220/230/240 | 380/400/415 | 660/690 | 220/230/240 | 380/400/415 | 660/690 |
| $I_e(A)$: | 9,0 | 9,0 | 4,9 | 9,0 | 9,0 | 4,9 |
| Auxiliary circuit: 1NC or 1NO | | | | | | |
| Category | AC-15 | | | DC-13 | | |
| $U_e(V)$: | 380/400/415V | | | 220V | | |
| $I_e(A)$: | 1,5A | | | 0,3A | | |
| other information | $I_{th}= 10A$, conditional short-circuit current: 1kA | | | | | |

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|-------------------------------|---|-------------|---------|-------------|-------------|---------|
| Model: | NXC-12M*** | | | | | |
| Main circuit Ratings: | 3P, 4P, $U_i=690V$, $U_{imp}=6kV$, $I_{th}=20A(AC-1)$, $U_s=AC: 24V, 36V, 48V, 110V, 127V, 220V, 240V, 380V, 415V, (50/60Hz)$; DC: 24V, 48V, 110V, 220V; $I_r=1kA/690V$, $I_q=50kA/415V$ | | | | | |
| Category: | AC-3 | | | AC-4 | | |
| $U_e(V)$: | 220/230/240 | 380/400/415 | 660/690 | 220/230/240 | 380/400/415 | 660/690 |
| $I_e(A)$: | 12 | 12 | 4,9 | 12 | 9,0 | 4,9 |
| Auxiliary circuit: 1NC or 1NO | | | | | | |
| Category | AC-15 | | | DC-13 | | |
| $U_e(V)$: | 380/400/415V | | | 220V | | |
| $I_e(A)$: | 1,5A | | | 0,3A | | |
| other information | $I_{th}= 10A$, conditional short-circuit current: 1kA | | | | | |

| | | | | | | |
|-------------------------------|---|-------------|---------|-------------|-------------|---------|
| Model: | NXC-16M*** | | | | | |
| Main circuit Ratings: | 3P, 4P, $U_i=690V$, $U_{imp}=6kV$, $I_{th}=22A(AC-1)$, $U_s=AC: 24V, 36V, 48V, 110V, 127V, 220V, 240V, 380V, 415V, (50/60Hz)$; DC: 24V, 48V, 110V, 220V; $I_r=1kA/690V$, $I_q=50kA/415V$ | | | | | |
| Category: | AC-3 | | | AC-4 | | |
| $U_e(V)$: | 220/230/240 | 380/400/415 | 660/690 | 220/230/240 | 380/400/415 | 660/690 |
| $I_e(A)$: | 16 | 16 | 6,7 | 16 | 12 | 4,9 |
| Auxiliary circuit: 1NC or 1NO | | | | | | |
| Category | AC-15 | | | DC-13 | | |
| $U_e(V)$: | 380/400/415V | | | 220V | | |
| $I_e(A)$: | 1,5A | | | 0,3A | | |
| other information | $I_{th}= 10A$, conditional short-circuit current: 1kA | | | | | |

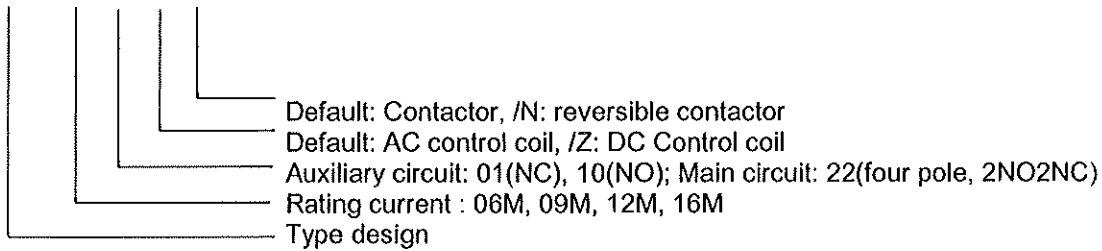
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Model explanation:

NXC - *M * * *



Signature

Name: Oliver Wei

Position: Manager

Date: 20 August 2018

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