


Test Verification of Conformity

Verification Number: 200401948SHA-V3

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:	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:	Zhejiang Chint Electrics Co., Ltd. No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province, P.R.China 325603
Product Description:	Low-voltage switchgear and controlgear: Contactors and motor- starters
Ratings & Principle Characteristics:	See Annex pages
Models/Type References:	NXC-*M***
Brand Name(s):	
Standard(s)/Directive(s):	EN 60947-4-1: 2019 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
Date of Tests:	2020-03-18 to 2020-05-15
Test Report Number(s):	200401948SHA-015, -016



Signature

Name: Oliver Wei

Position: Manager

Date: 28 June 2020

APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 200401948SHA-V3

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

Model: NXC-09M***
 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

Model: NXC-12M***
 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

Model: NXC-16M***
 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 contact:
 Ratings: $I_{th}=10A$, conditional short-circuit current: 1kA
 Category: AC-15 DC-13
 $U_e(V):$ 380/400/415V 220V
 $I_e(A):$ 1,5 0,3

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Model explanation:

$\text{NXC} - \frac{*M}{a)} \quad \frac{*}{b)} \quad \frac{*}{c)} \quad \frac{*}{d)} \quad \frac{*}{e)}$

- a) Type design
- b) Rating current : 06M, 09M, 12M, 16M
- c) Auxiliary circuit: 01(NC), 10(NO); Main circuit: 4(4NO), 22(2NO2NC)
- d) Default: AC control coil, /Z: DC Control coil
- e) Default: Contactor, /N: reversible contactor



Signature

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