Test Verification of Conformity

Verification Number: 200401948SHA-V2

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:	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-120, NXC-120/N, NXC-160, NXC-160/N, NXC-185, NXC-185/N, NXC-225, NXC-225/N, NXC-265, NXC-265/N, NXC-330, NXC-330/N, NXC-400, NXC-400/N, NXC-500, NXC-500/N, NXC-630, NXC-630/N
Brand Name(s):	CHNT
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-009, -010, -011, -012, -013, -014

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-V2

Model:	NXC-120, NXC-120/N					
Main circuit Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=200A(AC-1), Ir=5kA/690V, Iq=50kA/415V, Us= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz					
Category:	AC-3			AC-4		
Ue(V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie(A):	120	120	86	120	120	86

Model:	NXC-160, NXC-160/N					
Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=200A(AC-1), Ir=5kA/690V, 10kA/415V, Iq=50kA/415V, Us= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz					
Category:	AC-3			AC-4		
Ue(V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie(A):	160	160	107	160	160	107

Model:	NXC-185, NXC-185/N					
Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=275A(AC-1), Ir=5kA/690V, 10kA/415V, Iq=50kA/415V, Us= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz					
Category	AC-3			AC-4		
Ue (V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie, (A):	185	185	107	160	160	107

Model:	NXC-225, NXC-225/N					
Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=275(AC-1), Ir=5kA/690V, 10kA/415V, Iq=50kA/415V, Us= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz					
Category	AC-3			AC-4		
Ue (V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie, (A):	225	225	118	185	185	107

Auxiliary contact: AX-3C/11(1NC1NO)

Ratings:	Ith=10A, conditional short-circuit current: 1kA	
Category	AC-15	DC-13
Ue(V):	380/400/415V	220V
Ie(A):	1,5	0,3

APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 200401948SHA-V2

Model:	NXC-265, NXC-265/N					
Main circuit Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=315A(AC-1), Ir=10kA/690V, Iq=50kA/415V, Us= AC/DC: 110~127V, 220~240V, 380~415V, 50/60Hz					
Category:	AC-3			AC-4		
Ue(V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie(A):	265	265	170	265	265	137

Model:	NXC-330, NXC-330/N					
Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=380A(AC-1), Ir=10kA/690V, 18kA/415V, Iq=50kA/415V, Us= AC/DC: 110~127V, 220~240V, 380~415V, 50/60Hz					
Category	AC-3			AC-4		
Ue (V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie (A):	330	330	235	330	330	170

Model:	NXC-400, NXC-400/N					
Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=450A(AC-1), Ir=10kA/690V, 18kA/415V, Iq=50kA/415V, Us= AC/DC: 110~127V, 220~240V, 380~415V, 50/60Hz					
Category	AC-3			AC-4		
Ue (V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie (A):	400	400	303	330	330	235

Auxiliary contact:	AX-3C/11B(1NC1NO)	
Ratings:	Ith=10A, conditional short-circuit current: 1kA	
Category	AC-15	DC-13
Ue(V):	380/400/415V	220V
Ie(A):	1,5	0,3

Model:	NXC-500, NXC-500/N					
Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=630A(AC-1), Ir=18kA/690V, Iq=50kA/415V, Us= AC/DC: 110~ 127V, 220~240V, 380~415V, 50/60Hz					
Category:	AC-3			AC-4		
Ue(V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie(A):	500	500	353	500	500	303

APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 200401948SHA-V2

Model:	NXC-630, NXC-630/N					
Ratings:	3P, Ui=1000V, Uimp=12kV, Ith=700A(AC-1), Ir=18kA/690V, Iq=50kA/415V, Us= AC/DC: 110~ 127V, 220~240V, 380~415V, 50/60Hz					
Category	AC-3			AC-4		
Ue (V):	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
Ie, (A):	630	630	400	630	500	353

Auxiliary contact: AX-3C/11B(1NC1NO)

Ratings:	Ith=10A, conditional short-circuit current: 1kA	
Category	AC-15	DC-13
Ue(V):	380/400/415V	220V
Ie(A):	1,5	0,3

Remark : The product with /N means reversible contactor

Signature

Name: Oliver Wei
Position: Manager
Date: 28 June 2020