



Ref. Certif. No.

SE-101422

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Low-voltage switchgear and controlgear:
Contactors and motor-starters

Name and address of the applicant

Zhejiang Chint Electrics Co., Ltd.
No.1 Chint Road, Chint Industrial Zone, North Baixiang, Yueqing,
Zhejiang Province, 325603, P.R.China

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Note: When more than one factory, please report on page 2

Same as applicant

Ratings and principal characteristics

See page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

See page 2

Additional information (if necessary may also be reported on page 2)

See page 2-4

A sample of the product was tested and found to be in conformity with

IEC 60947-4-1:2018

As shown in the Test Report Ref. No. which forms part of this Certificate

200401948SHA-009, 200401948SHA-011, 200401948SHA-013

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden



Signature:

Henrik Wikström

Date: 15 June, 2020

Model / Type Ref.

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

Ratings and principal characteristics

U_e=220/230/240/380/400/415/660/690V, 3P, U_{imp}=12kV

I_{th}=200A, 200A, 275A, 275A

U_e=220/230/240/380/400/415/660/690V, 3P, U_{imp}=12kV

I_{th}=315A, 380A, 450A

U_e=220/230/240/380/400/415/660/690V, 3P, U_{imp}=12kV

I_{th}=630A, 700A

Additional information (if necessary)

Auxiliary circuit according with IEC 60947-5-1: 2016, report number: 200401948SHA-010, -012, -014.

Date: 15 June, 2020

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Model:	NXC-120, NXC-120/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=200A(AC-1)$, $I_r=5kA/690V$, $I_q=50kA/415V$, $U_s= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	120	120	86	120	120	86
Model:	NXC-160, NXC-160/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=200A(AC-1)$, $I_r=5kA/690V$, $10kA/415V$, $I_q=50kA/415V$, $U_s= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	160	160	107	160	160	107
Model:	NXC-185, NXC-185/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=275A(AC-1)$, $I_r=5kA/690V$, $10kA/415V$, $I_q=50kA/415V$, $U_s= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	185	185	107	160	160	107
Model:	NXC-225, NXC-225/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=275A(AC-1)$, $I_r=5kA/690V$, $10kA/415V$, $I_q=50kA/415V$, $U_s= AC: 110, 127, 220, 230, 240, 380, 400, 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	225	225	118	185	185	107
Auxiliary contact:	AX-3C/11(1NC1NO)					
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		
Model:	NXC-265, NXC-265/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=315A(AC-1)$, $I_r=10kA/690V$, $I_q=50kA/415V$, $U_s= AC/DC: 110\sim 127V, 220\sim 240V, 380\sim 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	265	265	170	265	265	137
Model:	NXC-330, NXC-330/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=380A(AC-1)$, $I_r=10kA/690V$, $18kA/415V$, $I_q=50kA/415V$, $U_s= AC/DC: 110\sim 127V, 220\sim 240V, 380\sim 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	330	330	235	330	330	170

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Model:	NXC-400, NXC-400/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=450A(AC-1)$, $I_r=10kA/690V$, $18kA/415V$, $I_q=50kA/415V$, $U_s= AC/DC: 110\sim 127V, 220\sim 240V, 380\sim 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	400	400	303	330	330	235
Auxiliary contact: AX-3C/11B(1NC1NO)						
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		
Model:	NXC-500, NXC-500/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=630A(AC-1)$, $I_r=18kA/690V$, $I_q=50kA/415V$, $U_s= AC/DC: 110\sim 127V, 220\sim 240V, 380\sim 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	500	500	353	500	500	303
Model:	NXC-630, NXC-630/N					
Ratings:	3P, $U_i=1000V$, $U_{imp}=12kV$, $I_{th}=700A(AC-1)$, $I_r=18kA/690V$, $I_q=50kA/415V$, $U_s= AC/DC: 110\sim 127V, 220\sim 240V, 380\sim 415V, 50/60Hz$					
Category:	AC-3			AC-4		
$U_e(V)$:	220/230/240	380/400/415	660/690	220/230/240	380/400/415	660/690
$I_e(A)$:	630	630	400	630	500	353
Auxiliary contact: AX-3C/11B(1NC1NO)						
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		
Remark : The product with /N means reversible contactor						

Date: 15 June, 2020

Signature:

