

Test Verification of Conformity

Verification Number: 230400024SHA-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 regulation(s) listed on this verification at the time the tests were carried out. Other standards and Regulations 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 **CA** mark regulations 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		
Manufacturing site Name & Address	Yueqing Boomgi Electric Co., Ltd. Dianhou Village, Liushi Town, Yueqing City, Zhejiang, China		
Product Description:	Electromechanical contactors for household and similar purposes		
Ratings & Principle Characteristics:	Ue= 250V~(1P, 2P), 400V~(3P, 4P), 50/60Hz; Ie= 16, 20, 25, 32, 40, 63A (AC-7a), 6, 7, 9, 12, 18, 25A (AC-7b) (see page 2 for details)		
Models/Type References: Brand Name:	NCH8-*Z The symbol * denotes the rated operational current le of Category AC-7a without "A": 16, 20, 25, 32, 40, 63.		
Relevant Standards/Regulations:	BS EN 61095:2009 Electrical Equipment (Safety) Regulations 2016		
Verification Issuing Office Name & Address: Date of Tests:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China 2022-10-28 to 2023-01-16		
Test Report Number(s):	230400023SHA-001, -002		

ant

Signature

Name: Oliver Wei Position: Manager Date: 01 June 2023

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 230400024SHA-V1.

Technical Data:

Models		NCH8-16Z	NCH8-20Z	NCH8-25Z	NCH8-32Z	NCH8-32Z	NCH8-40Z	NCH8-63Z		
Number of poles		1P, 2P	1P, 2P	1P, 2P	1P, 2P	1P, 2P	1P, 2P	1P, 2P		
Report No.		230400023SHA-001				230400023SHA-002				
Ratings				0 0		•				
lth			32	2A	63A					
Utilization Category	AC-7a	250V				250V				
		16A	20A	25A	32A	32A	40A	63A		
	AC-7b	250V				250V				
		6A	7A	9A	12A	12A	18A	25A		
Other information		Ui= 500V, Uimp= 4kV, Ir= 1kA, Iq= 3kA (for Ie≤16A); Ir= Iq= 3kA (for Ie>16A)								
Coil voltages		AC/DC: 12V, 24V, 48V, 110V, 230V								
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Models		NCH8-16Z	NCH8-20Z	NCH8-25Z	NCH8-32Z	NCH8-32Z	NCH8-40Z	NCH8-63Z		
Number of poles		3P, 4P	3P, 4P	3P, 4P	3P, 4P	3P, 4P	3P, 4P	3P, 4P		
Report No.		230400023SHA-001				230400023SHA-002				
Ratings										
Ith		32A				63A				
Utilization Category	AC-7a	400V				400V				
		16A	20A	25A	32A	32A	40A	63A		
	AC-7b	400V				400V				
		6A	7A	9A	12A	12A	18A	25A		
Other information		Ui= 500V, Uimp= 4kV, Ir= 1kA, Iq= 3kA (for Ie≤16A); Ir= Iq= 3kA (for Ie>16A)								
Coil voltages	5	AC/DC: 12V, 2	24V, 48V, 110V	, 230V						

Unit

Signature

Name: Oliver Wei Position: Manager Date: 01 June 2023

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