

Test Verification of Conformity

Verification Number: 230100419SHA-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  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 GEYA ELECTRICAL CO.,LTD Wenzhou Brige Industrial Zone,Beibaixiang Town, Yueqing City, Zhejiang Province, China
Manufacturing site Name & Address:	Same as applicant
Product Description:	Electromechanical contactors for household and similar purposes
Ratings & Principle	See page 2
Characteristics:	
Models/Type References:	GYMC-*
	The symbol * denotes the rated operational current Ie of Category AC-7a without "A": 16, 20, 25, 32, 40, 63.
Brand Name(s):	
Standard(s)/Directive(s):	EN 61095:2009 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	2022-10-28 to 2023-01-16
Test Report Number(s):	230100419SHA-001, -002



Signature

Name: Oliver Wei

Position: Manager

Date: 28 January 2023

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 230100419SHA-V1.

Technical Data:

Models		GYMC-16	GYMC-20	GYMC-25	GYMC-32	GYMC-32	GYMC-40	GYMC-63
Number of poles		1P, 2P	1P, 2P	1P, 2P	1P, 2P	1P, 2P	1P, 2P	1P, 2P
Report No.		230100419SHA-001				230100419SHA-002		
Ratings								
Ith		32A				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						
Models		GYMC-16	GYMC-20	GYMC-25	GYMC-32	GYMC-32	GYMC-40	GYMC-63
Number of poles		3P, 4P	3P, 4P	3P, 4P	3P, 4P	3P, 4P	3P, 4P	3P, 4P
Report No.		230100419SHA-001				230100419SHA-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		AC/DC: 12V, 24V, 48V, 110V, 230V						



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