## Test Report issued under the responsibility of:



## TEST REPORT EN 61095

## Electromechanical contactors for household and similar purposes

Report Number.....: CE2023CQC0311-014196

Date of issue.....: 2023.11.15

Total number of pages...... 16

Name of Testing Laboratory ZhongJian Quality/Test and Certification Research Institute

preparing the Report...... Co.,Ltd.

Applicant's name...... Zhejiang Tengen Electric Co. Ltd.

Address...... Sulv Industrial Area, Liushi Town, Yueging City, Zhejiang

Province, P.R.China

Test specification:

Standard.....: EN 61095:2009

Test procedure.....: CB Scheme

Non-standard test method.....: N/A

Test Report Form No.....: EN61095C

Test Report Form(s) Originator.....: IMQ S.p.A.

Master TRF...... Dated 2017-09-01

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Test item description:		Household AC contactor				
Trade Mark:		TENGEN				
Manufacturer		Zhejiang Tengen Electric Co.,Ltd.				
Model/Type reference:		TGCH	TGCH1N-16□ \ TGCH1N-20□ \ TGCH1N-25□			
Ratings:: To		TGCH	TGCH1N-16□、TGCH1N-20□、TGCH1N-25□;			
		Ui: 50	Ui: 500V; Uimp: 4kV; Ith: 25A;			
		Ue: A	C250V	(1P \ 2P) \ A	C400V (3P、4P);	
		TGCH	1N-16 :	le: 16A (AC-	7a)、6A (AC-7b);	
∠-X\		TGCH1N-20: le: 20A (AC-7a) 、7A (AC-7b);				
		TGCH	1N-25 :	le: 25A (AC-	7a)、9A (AC-7b);	
		Using:AC-7a、AC-7b; Us: AC24V、AC48V、AC110V、 AC230V, 50/60Hz; Pole:1P、2P、3P、4P				
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):						
□ CB Testing Laboratory:			ZhongJian Quality Test and Certification Research Institute Co.,Ltd.			
Testing location/ address:			No.35	2 Banshan Ro	ad Hangzhou,Zhejiang,P.R.CHINA	
Tested by (name, function, signature):			Wei \	risong	Manager oftechnology department	
			Wei	Ti song		
Approved	by (name, function, signatu	ıre):	Zeng Zenj	Zheng Zheng	Deputy director	
☐ Testing procedure: CTF Stage 1:						
Testing location/ address:					-1/2,1	
	(name, function, signature)				<u> </u>	
Approved by (name, function, signature):						
□ Testir	ng procedure: CTF Stage 2	:			<b></b>	
Testing location/ address:						
					XXV	
Tested by (name + signature):						
Witnessed by (name, function, signature):					*	
Approved by (name, function, signature):					>	
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	ng procedure: CTF Stage 3					
	ng procedure: CTF Stage 4					
Testing location/ address:						

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Tested by (name, function, signature):	
Witnessed by (name, function, signature):	
Approved by (name, function, signature):	
Supervised by (name, function, signature):	

TRF No. EN61095C