



TEST REPORT EN IEC 60947-4-1

Low voltage switchgear and controlgear Part 4: Contactors and motor-starters Section 1 - Electromechanical contactors and motor-starters

Report Number....: 03601-A-25D0038-S

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Total number of pages...... 18pages

Name of Testing Laboratory Suzhou Electrical Apparatus Science Research Institute Co., Ltd.

preparing the Report: (EETI)

Applicant's name: Zhejiang Tengen Electric Contact

Address Sulv Industrial Area, Liushi Town Yveqing City, Zhejiang Province,

P.R.China.

Test specification:

Standard: EN IEC60947-4-1:2019

Test procedure: CCA Scheme

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

TRF template used.....: IECEE OD-2020-F1:2023, Ed.1.6

Test Report Form No.....: EN IEC60947_4_1D

Test Report Form(s) Originator....: DEKRA Certification B.V.

Master TRF: Dated 2023-11-10

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Test item description:		AC Contactor		
Trade Mark:		TENGEN		
Manufacturer:		Zhejiang Tengen Electric Co., Ltd. Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R. China.		
		TGCA-3211,TGCA-3211N,TGCA-3811,TGCA-3811N		
Ratings: See page		7 SPER/12		
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s);				
\boxtimes	Testing Laboratory:		Suzhou Electrical Apparatus Science Research Institute Co., Ltd. (EETI)	
Testing location/ address:			No.7 Yonghe Street, Binhe Road New District, Suzhou, China	
Tested by (name, function, signature):			Fang Gang (Team leader)	TAI
Approved by (name, function, signature).:		Chen Yuan (Supervisor)	1621 63	
Testing procedure: CTF Stage 1:				
Testing location/ address:				
103	Tested by (name, function, signature):			
	Approved by (name, function, signature).:			
Approved by (name, remetion, signature).				
☐ Testing procedure: CTF Stage 2:				
Testing location/ address:			,	
	Tested by (name + signature):			
Witnessed by (name, function, signature):				
	Approved by (name, function, signature).:			
	Testing procedure: CTF Stage	2.		
	Testing procedure: CTF Stage 4:			
Testing procedure: CTF Stage 4.				
Tested by (name, function, signature):				
	Witnessed by (name, function, signature):			
	Approved by (name, function,			
	Supervised by (name, function,			