



**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..... :** 00901-CE2022CQC0302-013321

**Date of issue..... :** 2023-09-18

**Total number of pages ..... :** 130

**Name of Testing Laboratory preparing the Report ..... :** Shanghai Testing & Inspection Institute for Electrical Equipment Co. Ltd. (STIEE)

**Applicant's name ..... :** Zhejiang Tengen Electric Co.,Ltd.

**Address..... :** Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China

**Test specification:**

**Standard ..... :** EN IEC 60947-4-1:2019

**Test procedure ..... :** CCA

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

**Test Report Form No. .... :** 60947\_4\_1D

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

**Master TRF ..... :** Dated 2019-05-14

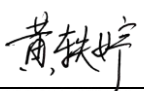
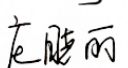
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<b>Test item description..... :</b>	AC contactor	
<b>Trade Mark..... :</b>	TENGEN	
<b>Manufacturer .....</b>	Zhejiang Tengen Electric Co.,Ltd. Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China	
<b>Model/Type reference .....</b>	CJX2-32,CJX2-32...N	
<b>Ratings .....</b>	See page 9	
<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>		
<input checked="" type="checkbox"/>	<b>Testing Laboratory:</b>	Shanghai Testing & Inspection Institute for Electrical Equipment Co. Ltd. (STIEE)
<b>Testing location/ address..... :</b>		505 Wu Ning Road Shanghai P. R. China
<b>Tested by (name, function, signature)..... :</b>		Huang Yiting/Engineer 
<b>Approved by (name, function, signature).... :</b>		Zhuang Xiaoli/Senior engineer 
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 1:</b>	
<b>Testing location/ address..... :</b>		
<b>Tested by (name, function, signature)..... :</b>		
<b>Approved by (name, function, signature).... :</b>		
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 2:</b>	
<b>Testing location/ address..... :</b>		
<b>Tested by (name + signature) .....</b>		
<b>Witnessed by (name, function, signature) . :</b>		
<b>Approved by (name, function, signature).... :</b>		
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 3:</b>	
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 4:</b>	
<b>Testing location/ address..... :</b>		
<b>Tested by (name, function, signature)..... :</b>		
<b>Witnessed by (name, function, signature) . :</b>		
<b>Approved by (name, function, signature).... :</b>		
<b>Supervised by (name, function, signature) :</b>		