Test Report issued under the responsibility of:



## 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:	02401-22119Y29030-1	
Date of issue:	2022-11-09	
Total number of pages:	142	
Name of Testing Laboratory preparing the Report:	ZHEJIANG FANGYUAN TEST GROUP CO., LTD	
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 Scheme	
Non-standard test method:	N/A	
Test Report Form No	IEC 60947_4_1D	
Test Report Form(s) Originator:	DEKRA Certification B.V.	
Master TRF:	Dated 2019-05-14	

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	Page 2 of 142	Report No. 02401-22119Y29030-	
Test item description	AC contactor		
Trade Mark	TENGEN		
Manufacturer	Zhejiang Tengen Electric Co.,Ltd.		
	TGC1-80,TGC1-80N,TGC1-95,TGC1-95N,TGCG-80,TGCG- 80N,TGCG-95,TGCG-95N,TGCJH-80,TGCJH-80N,TGCJH-95,TGCJH- 95N,TGCK-80,TGCK-80N,TGCK-95,TGCK-95N		
Ratings	see page 7	新展田般加	
		. WIRACH WAR	
Responsible Testing Laboratory (	as applicable), testing	procedure and testing location(s):	
CE Testing Laboratory:	ZHEJIANG FANG	GYUAN TEST GROUP CO,, LTD	
Testing location/ address	No.400,Guangqic China	ng Rd. Jiaxing City, Zhejiang Province. P.R.	
Tested by (name + signature):	Meng Jiawei	Eder Res Meng Jia Wei	
Approved by (+ signature)	Yao Bo	AULUS Yan Br	
Testing procedure: CTF Stag	e 1:		
Testing location/ address			
Tested by (name + signature):	1		
Approved by (+ signature)	1		
Testing procedure: CTF Stag	e 2:		
Testing location/ address			
Tested by (name + signature)			
Witnessed by (name, function, signature)	1		
Approved by (name, function, signature)	/		
Testing procedure: CTF Stag	e 3:		
Testing procedure: CTF Stag	e 4:		
Testing location/ address			
Tested by (name, function, signat	ure) /		
Witnessed by (name, function, signature)	/		
Approved by (name, function, signature)	/		
Supervised by (name, function, signature)	/		

TRF No. IEC 60947\_4\_1D