





## TEST REPORT 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-18CB0037-54

Date of issue .....: 2018-09-30

Total number of pages ....: 139 pages

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

preparing the Report .....: Ltd.(EETI)

Applicant's name .....: Zhejiang Tengen Smart Electrics Co.,Ltd.

Address.....: No.2777 West Zhongshan Road, Xiuzhou District, Jiaxing, Zhejiang

Province

Test specification:

Standard .....: IEC 60947-4-1:2009, AMD1:2012

Test procedure....: CB Scheme

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

Test Report Form No....: IEC60947\_4\_1C

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

Master TRF..... Dated 2017-06

Copyright © 2017 IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE System). All rights reserved.

This publication may be reproduced in whole or in part for non-commercial purposes as long as the IECEE is acknowledged as copyright owner and source of the material. IECEE takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context.

If this Test Report Form is used by non-IECEE members, the IECEE/IEC logo and the reference to the CB Scheme procedure shall be removed.

This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

## General disclaimer:

The test results presented in this report relate only to the object tested.

This report shall not be reproduced, except in full, without the written approval of the Issuing CB Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the NCB, responsible for this Test Report.

Re	esponsible Testing Laboratory (as a	applicable), testing procedure and tes	sting location(s):
	CB Testing Laboratory:	Suzhou Electrical Apparatus Science Ltd.(EETI)	Research Institute Stock Co.,
Testing location/ address		No.7 Yonghe Street, Binhe Road New Suzhou, China	District
Tested by (name, function, signature):		Lu Jianping (Engineer)	围身年
Approved by (name, function, signature).:		Zhang Jie (Chief Engineer)	34xi3
	Testing procedure: CTF Stage 1:		
Tes	sting location/ address		
	Tested by (name, function, signature):		
	Approved by (name, function, signature).:		
	Testing procedure: CTF Stage 2:		
Tes	ting location/ address		
	Tested by (name + signature):		
	nessed by (name, function, nature):		
	Approved by (name, function, signature).:		
	Testing procedure: CTF Stage 3:		
	Testing procedure: CTF Stage 4:		
est	ing location/ address		
	Tested by (name, function, signature):		
	Witnessed by (name, function, signature):		
1	Approved by (name, function, signature).:		
	Supervised by (name, function, signature)		