

TEST REPORT EN 60947-2

Low-voltage switchgear and controlgear - Part 2: Circuit-breakers

Date of issue.....: 2023-06-14

Total number of pages...... 62

Name of Testing Laboratory Shanghai Testing & Inspection Institute for Electrical Equipment

preparing the Report.....: 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 60947-2:2017/A1:2020

Test procedure.....: CCA
Non-standard test method....: N/A

Test Report Form No.....: 60947_2J

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

Master TRF.....: Dated 2020-03-31

Copyright © 2020 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.

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.

Test item description	·: Mould	ed Case Circuit-Breaker	
Trade Mark(s)		EN	
Manufacturer	, ,		Ltd. / Sulv Industrial Area, Liushi
Model/Type reference	TGM1 TGMG TGMH	G-250L/M/H/R,TGMD-250	rovince, P.R.China 0L/M/H/R,TGMK-250L/M/H/R, L/M/H/R,TGM1N-320L/M/H/R, L/M/H/R,TGMG-320L/M/H/R,
Ratings			
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):			
☐ Testing Laboratory:		Shanghai Testing & Inspection Institute for Electrical Equipment Co.,Ltd (STIEE)	
Testing location/ address:		505 Wu Ning Rd. Shanghai 200063, P.R. CHINA	
Tested by (name, function, signature):		Shen Dong/Engineer	3. 横、 管磷磷
Approved by (name, function, sign	ature):	Zeng Jingjing/Senior Engineer	首婧婧
☐ Testing procedure: CTF Stage	. 1·		
Testing location/ address	•••••••••••••••••••••••••••••••••••••••		
Tested by (name, function, signature):			
Approved by (name, function, signature):			
☐ Testing procedure: CTF Stage 2:			
Testing location/ address:			
Tested by (name + signature)	:		
Witnessed by (name, function, signature):			
Approved by (name, function, sign	ature):		
☐ Testing procedure: CTF Stage	e 3:		
☐ Testing procedure: CTF Stage 4:			
Testing location/ address:			
Tested by (name, function, signatu	re):		
Witnessed by (name, function, signature):			
Approved by (name, function, signature):			
Supervised by (name, function, sig	nature) :		
	• •	1	