

Test Report issued under the responsibility of:



TEST REPORT
IEC 60947-2
Low-voltage switchgear and controlgear - Part 2: Circuit-breakers

Report Number.....: 00901-CB2021CQC-098592

Date of issue.....: 2024-03-28

Total number of pages..... 120

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.....: IEC 60947-2:2016, IEC 60947-2:2016/AMD1:2019, for use in conjunction IEC 60947-1:2007, IEC 60947-1:2007/AMD1:2010, IEC 60947-1:2007/AMD2:2014

Test procedure: CB Scheme

Non-standard test method: N/A

Test Report Form No.: IEC60947_2K

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

Master TRF.....: Dated 2023-09-14

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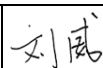
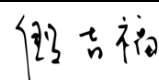
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Test item description	Moulded Case Circuit-breakers	
Trade Mark(s)	TENGEN	
Manufacturer	Zhejiang Tengen Electric Co., Ltd. Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China	
Model/Type reference	TGM1E□-250L、TGM1E□-250M、TGM1E□-250H、 TGM3E□-250L、TGM3E□-250M、TGM3E□-250H	
Ratings	See page 19	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	CB 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)		Liu Wei/Engineer 
Approved by (name, function, signature) ..		Yin Jifu/Senior engineer 
<input type="checkbox"/>	Testing procedure: CTF Stage 1:	
Testing location/ address		
Tested by (name, function, signature):		
Approved by (name, function, signature) ..		
<input type="checkbox"/>	Testing procedure: CTF Stage 2:	
Testing location/ address		
Tested by (name + signature)		
Witnessed by (name, function, signature) . :		
Approved by (name, function, signature) .. :		
<input type="checkbox"/>	Testing procedure: CTF Stage 3:	
<input type="checkbox"/>	Testing procedure: CTF Stage 4:	
Testing location/ address		
Tested by (name, function, signature):		
Witnessed by (name, function, signature) . :		
Approved by (name, function, signature) .. :		
Supervised by (name, function, signature) :		