

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-097918

Date of issue.....: 2023-06-12

Total number of pages..... 107

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, AMD1:2019

Test procedure CB Scheme

Non-standard test method N/A

Test Report Form No.: IEC60947_2J

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

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

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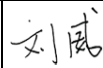
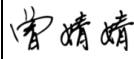
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Test item description	Moulded Case Circuit-breakers	
Trade Mark(s).....	TENGEN	
Manufacturer	Zhejiang Tengen Electric Co., Ltd. Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China	
Model/Type reference	TGM3E□-100L,TGM3E□-100M,TGM3E□-100H, TGM1E□-100L,TGM1E□-100M,TGM1E□-100H, TGM3E□-125L,TGM3E□-125M,TGM3E□-125H, TGM1E□-125L,TGM1E□-125M,TGM1E□-125H	
Ratings	See page 18	
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)....		Zeng Jingjing(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) :		