### Test Report issued under the responsibility of:





# TEST REPORT

## Low-voltage switchgear and control gear Part 2: Circuit-breakers

Report Number.....: 00901-CB 018CQC-083309

**Date of issue.....:** 2019-01-30

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

preparing the Report .....: (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

Test procedure .....: CB Scheme

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

Test Report Form No. ....: IEC60947\_2H

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

Master TRF .....: Dated 2017-04

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Test item description...... Moulded case circuit breaker

Trade Mark...... TENGEN

Sulv Industrial Area, Liushi Town, Yueging City, Zhejiang

Province, P.R.China

Model/Type reference ...... TGM3E-320M,TGM3E-320H

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		C380/400/415V, AC660/690V; 0A(125A~320A adjustable);				
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):						
×	CB Testing Laboratory:		Shanghai Testing & Inspection Institute for Electrical Equipment (STIEE)			
Testing location/ address:			505 Wu Ning Rd. Shanghai 200063, P.R. CHINA			
Tested by (name, function, signature):			Cui Tao/Engineer	流游		
Approved by (name, function, signature):		Wei Qingyuan/ Senior Engineer	魏队缓			
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, signature):						
	Testing procedure: CTF Stage 3:					
	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) :						

## Remark:

This test report must be read in conjunction with the original test report 00901-CB2016CQC-073282.

The latest CB certificate No. is CN39967.

The latest test report 00901-CB2016CQC-073282, dated 2017-04-20 was modified on 2019-01-30 to include the following changes:

Serial No.	Item	Before change	After change
1	Standard	IEC 60947-2:2006 (Fourth Edition) + A1: 2009 + A2: 2013	IEC 60947-2:2016