### Test Report issued under the responsibility of:



## TEST REPORT EN 60947-2

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

Report Number	03601-A-23D0176-S			
Date of issue	2024-01-08			
Total number of pages:	105			
Name of Testing Laboratory preparing the Report:	Suzhou Electrical Apparatus Science Research Institute Co., Ltd. (EETI)			
Applicant's name:	Zhejiang Tengen Electric Co. Ltd.			
Address:	Sulv Industrial Area, Liushi Town, Yueding City, Zhejiang Province, P.R.China			
Test specification:				
Standard:	EN 60947-2:2017, EN 60947-2:2017/A1:2020			
Test procedure:	CCA Scheme			
Non-standard test method:	N/A			
Test Report Form No	EN 60947_2K			
Test Report Form(s) Originator:	DEKRA Certification BV			
Master TRF	Dated 2023-09-14			

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Test item description		Moulded Case Circuit Breaker(DC)			
Trade Mark		TENGEN			
Manufacturer		Zhejiang Tengen Electric Co., Ltd.			
		Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China			
Model/Type reference:		TGM3DC-630M, TGM3DC-630H, TGM3DC-800M,			
		TGM3DC-800H, TGM3DC-1440H			
Ratings		See page 12			
Settle-environment of the settle settle			1. 马斯尤克伊		
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):					
$\boxtimes$	Testing Laboratory:		Suzhou Electrical Apparatus Science Research Institute Co., Ltd <sub>(</sub> (EETI)		
Testing location/ address:		No.7 Yonghe Street, Binhe Road, New District, Suzhou, Jiangsu Province, China			
Tested by (name, function, signature):		Fang Gang (Team leader)	方风		
Approved by (name, function, signature) :		Sun Aqin (Supervisor)	30032		
Testing procedure: CTF Stage 1:			,		
Testing location/ address:					
resting 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) :				1	

TRF No. EN60947\_2K