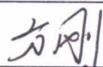




TEST REPORT EN 60947-2 Low-voltage switchgear and controlgear - Part 2: Circuit-breakers	
Report Number	03601-A-23D0163-S
Date of issue	2023-12-13
Total number of pages	45
Name of Testing Laboratory preparing the Report	Suzhou Electrical Apparatus Science Research Institute Co., Ltd. (EETI)
Applicant's name	Zhejiang Tengen Electric Co., Ltd.
Address	Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
Test specification:	
Standard	EN 60947-2:2017, EN 60947-2:2017/A1:2020, for use in conjunction EN 60947-1:2007, EN 60947-1:2007/A1:2011, EN 60947-1:2007/A2:2014
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-125M, TGM3DC-125H	
Ratings	See page 10	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	Testing Laboratory:	Suzhou Electrical Apparatus Science Research Institute Co., Ltd.(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) 
Approved by (name, function, signature) ..		Xu Jianlin (Supervisor) 
<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) :		