

CE TEST REPORT

Application No.: CE2025CQC0314-016023

Report Ref. No.: CE-045-1CE250005

Name of product: Miniature Circuit-breaker

Model: TGB3-63H SPB

**Name of Laboratory: Zhejiang Testing & Inspection
Institute for Mechanical and
Electrical Products Quality Co.,Ltd.**




CHINA QUALITY CERTIFICATION CENTRE

Test Report issued under the responsibility of:

Zhejiang Testing & Inspection Institute for
Mechanical And Electrical Products Quality
Co.,Ltd.

TEST REPORT IEC/EN 60898-1 Circuit-breakers for over current protection for household and similar installations Part 1 - Circuit-breakers for a.c. operation	
Report Number.....	CE-045-1CE250005
Date of issue.....	10.09.2025
Total number of pages	106
Name of Testing Laboratory preparing the Report	Zhejiang Testing & Inspection Institute for Mechanical and Electrical Products Quality Co., LTD. (ZTME)
Applicant's name	Zhejiang Tengen Electric Co.,Ltd.
Address	Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
Test specification:	
Standard	<input type="checkbox"/> IEC 60898-1:2015+AMD1:2019 and/or <input checked="" type="checkbox"/> EN 60898-1:2019
Test procedure	CB Scheme /CCA
Non-standard test method	N/A
Test Report Form No.	IEC/EN60898_1E
Test Report Form(s) Originator	DEKRA Certification B.V.
Master TRF	Dated 2020-04-17
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Test item description..... :	Miniature circuit breaker	
Trade Mark(s)		
Manufacturer	Zhejiang Tengen Electric Co.,Ltd./ Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China	
Model/Type reference..... :	TGB3-63H SPB	
Ratings..... :	Ui:690V;Uimp:6kV;Ue:AC230(1P),AC400V(3P);In:16A,32A,50A(1P);In:20A,32A,50A(3P);C-type;lcs:7500A;lcn:10000A;1P,3P;	
Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	CB Testing Laboratory:	Zhejiang Testing & Inspection Institute for Mechanical and Electrical Products Quality Co., LTD. (ZTME)
Testing location/ address :		No 125 Miaohouwang Road Binjiang District Hangzhou, Zhejiang CHINA
Tested by (name, function, signature) :		Gaoyunyan, Test Engineer <i>Gao yun yan</i>
Approved by (name, function, signature) :		Ma Lin, Approver <i>Malin</i>
<input type="checkbox"/>	Testing procedure: CTF Stage 1:	N/A
Testing location/ address :		N/A
Tested by (name, function, signature) :		N/A
Approved by (name, function, signature) :		N/A
<input type="checkbox"/>	Testing procedure: CTF Stage 2:	N/A
Testing location/ address :		N/A
Tested by (name + signature) :		N/A
Witnessed by (name, function,		N/A