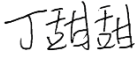
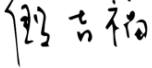




Test Report issued under the responsibility of:



<b>TEST REPORT</b> <b>IEC 60947-2</b> <b>Low-voltage switchgear and controlgear - Part 2: Circuit-breakers</b>	
<b>Report Number</b> .....	00901-CB2025CQC-123580
<b>Date of issue</b> .....	2026-01-22
<b>Total number of pages</b> .....	148
<b>Name of Testing Laboratory preparing the Report</b> .....	Shanghai Testing & Inspection Institute for Electrical Equipment Co.,Ltd (STIEE)
<b>Applicant's name</b> .....	Zhejiang Tengen Electric Co., Ltd.
<b>Address</b> .....	Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
<b>Test specification:</b>	
<b>Standard</b> .....	IEC 60947-2:2016, IEC 60947-2:2016/AMD1:2019, for use in conjunction IEC 60947-1:2007, IEC 60947-1:2007/AMD1:2010, IEC 60947-1:2007/AMD2:2014
<b>Test procedure</b> .....	CB Scheme
<b>Non-standard test method</b> .....	N/A
<b>Test Report Form No.</b> .....	IEC60947_2K
<b>Test Report Form(s) Originator</b> ....	DEKRA Certification B.V.
<b>Master TRF</b> .....	Dated 2023-09-14
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<b>Test item description</b> .....	Moulded Case Circuit-Breaker	
<b>Trade Mark(s)</b> .....	TENGEN	
<b>Manufacturer</b> .....	Zhejiang Tengen Electric Co., Ltd. Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China	
<b>Model/Type reference</b> .....	TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX-400L、M、H; TGM1N/TGMH/TGMK/TGMG/TGMD/TGM1BX -630L、M、H; DZ20C-400; DZ20C-630;	
<b>Ratings</b> .....	See page 16	
<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>		
<input checked="" type="checkbox"/>	<b>CB Testing Laboratory:</b>	Shanghai Testing & Inspection Institute for Electrical Equipment Co.,Ltd (STIEE)
<b>Testing location/ address</b> .....		505 Wu Ning Rd. Shanghai 200063, P.R. CHINA
<b>Tested by (name, function, signature)</b> .....		Ding Tiantian/Engineer 
<b>Approved by (name, function, signature)</b> ....		Yin Jifu/Senior Engineer 
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 1:</b>	
<b>Testing location/ address</b> .....		
<b>Tested by (name, function, signature):</b>		
<b>Approved by (name, function, signature)</b> ....		
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 2:</b>	
<b>Testing location/ address</b> .....		
<b>Tested by (name + signature)</b> .....		
<b>Witnessed by (name, function, signature)..:</b>		
<b>Approved by (name, function, signature)</b> ....		
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 3:</b>	
<input type="checkbox"/>	<b>Testing procedure: CTF Stage 4:</b>	
<b>Testing location/ address</b> .....		
<b>Tested by (name, function, signature):</b>		
<b>Witnessed by (name, function, signature)..:</b>		
<b>Approved by (name, function, signature)</b> ....		
<b>Supervised by (name, function, signature) :</b>		