



TEST REPORT
EN 60947-2
Low-voltage switchgear and controlgear - Part 2: Circuit-breakers

Report Reference No	00901-CE2018CCG3-3-009920
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CB/CCA Testing Laboratory	Shanghai Testing & Inspection Institute for Electrical Equipment (STIEE) Co.,Ltd
Address	505 Wu Ning Rd. Shanghai 200063, P.R. CHINA
Applicant's name	Zhejiang Tengen Electrics Co., Ltd.
Address	Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
Test specification:	
Standard	EN 60947-2:2006 (Fourth Edition) + A1: 2009 + A2: 2013
Test procedure	CCA
Non-standard test method	N/A
Test Report Form No	60947_2G
Test Report Form(s) Originator	DEKRA Certification BV
Master TRF	Dated 2013-11
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Test item description	Moulded Case Circuit-Breaker
Trade Mark	TENGEN
Manufacturer	Zhejiang Tengen Electrics Co., Ltd. Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
Model/Type reference	TGM1-800
Ratings	Ue: AC415V, AC690V In: 630A,700A,800A



Testing procedure and testing location:		
<input checked="" type="checkbox"/>	Testing Laboratory:	Shanghai Testing & Inspection Institute for Electrical Equipment (STIEE) Co.,Ltd
Testing location/ address.....		505 Wu Ning Rd. Shanghai 200063, P.R. CHINA
Tested by (name + signature)		Cui Tao/ Engineer 
Approved by (name + signature)....		WeiQingYuan/SeniorEngineer 
<input type="checkbox"/>	Testing procedure: TMP	N/A
Testing location/ address.....		N/A
Tested by (name + signature)		N/A
Approved by (name + signature)....		N/A
<input type="checkbox"/>	Testing procedure: WMT	N/A
Testing location/ address.....		N/A
Tested by (name + signature)		N/A
Witnessed by (name + signature).....		N/A
Approved by (name + signature)....		N/A
<input type="checkbox"/>	Testing procedure: SMT	N/A
Testing location/ address.....		N/A
Tested by (name + signature)		N/A
Approved by (name + signature)....		N/A
Supervised by (name + signature).....		N/A

Summary of testing:
In case of alternative test programs for circuit breakers with a different number of poles, the following program is used:
<input type="checkbox"/> Programme 1 (three pole fully tested)
<input type="checkbox"/> Programme 2 (four pole fully tested)
<input checked="" type="checkbox"/> Alternative program not applicable
Testing location:
Shanghai Testing & Inspection Institute for Electrical Equipment (STIEE) 505 Wu Ning Rd. Shanghai 200063, P.R. CHINA
Summary of compliance with National Differences: N/A