
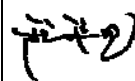




TEST REPORT EN 60947-6-1 Low-voltage switchgear and controlgear Part 6-1: Multiple function equipment – Transfer switching equipment	
Report Number..... :	(2019)FQIIDQCE-0185-H1
Date of issue..... :	2023-01-10
Total number of pages	20
Name of Testing Laboratory preparing the Report..... :	Fujian Inspection and Research Institute for Product Quality (FQII)
Applicant's name	Zhejiang Tengen Electrics Co., Ltd.
Address..... :	Sulv Industry Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China (2)
Test specification: Standard : EN 60947-6-1:2005 + A1:2014 Test procedure : / Non-standard test method : N/A	
Test Report Form No. : IEC60947_6_1C Test Report Form(s) Originator : SGS Fimko Ltd Master TRF : Dated 2019-07-02	
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Test item description..... :	ATSE
Trade Mark..... :	TENGEN
Manufacturer	Zhejiang Tengen Electrics Co.,Ltd. Sulv Industry Area, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
Model/Type reference	TGQ1N-125L/3,TGQ1N-125M/3,TGQ1N-125L/4,TGQ1N-125M/4
Ratings	Uimp:8kV(main circuit),2.5kV(control circuit); Ui:800V(main circuit),400V(control circuit); Ue:AC400V; Ie:16A,20A,25A,32A,40A,50A,63A,80A,100A,125A; Utilization category:AC-33B; Icm:52.5kA(Type L),73.5kA(Type M); Icn:25kA(Type L),35kA(Type M); Class CB; Method of controlling: ATSE,RTSE; 3P, 4P

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
<input checked="" type="checkbox"/>	CB Testing Laboratory:	Fujian Inspection and Research Institute for Product Quality (FQII)
Testing location/ address.....:		No. 121, Shan Tou Jiao, West Yang Qiao Road, Fuzhou, Fujian 350002 China & No.101 Baozhen Road Mawei Economic Development Zone Fuzhou, Fujian, China (2)
Tested by (name, function, signature).....:		Zhang Xuejun (Engineer) 
Approved by (name, function, signature)....:		Wei Yunming (Chief Engineer) 
Testing procedure: CTF Stage 1:		
Testing location/ address.....:		
Tested by (name, function, signature).....:		
Approved by (name, function, signature)....:		
Testing procedure: CTF Stage 2:		
Testing location/ address.....:		
Tested by (name, function, signature).....:		
Witnessed by (name, function, signature) .:		
Approved by (name, function, signature)....:		
Testing procedure: CTF Stage 3 or 4:		
Testing location/ address.....:		
Tested by (name, function, signature).....:		
Witnessed by (name, function, signature) .:		
Approved by (name, function, signature)....:		
Supervised by (name, function, signature) :		