



Test Report issued under the responsibility of:



TEST REPORT
IEC 60947-4-1
Contactors and motor-starters
Electromechanical contactors and motor-starters

Report Number.....: C009-CB2012CQC-042367
Date of issue.....: 2013-01-10
Total number of pages.....: 169

CB Testing Laboratory.....: Shanghai Testing & Inspection Institute for Electrical Equipment (STIEE)

Address.....: 505 Wu Ning Road Shanghai P. R. China

Applicant's name.....: Zhejiang Tengen Electrics Co., Ltd

Address.....: TENGEN Industry Zone, Liushi, Yueqing, Zhejiang, P.R.China

Test specification:

Standard.....: IEC 60947-4-1:2009 (3rd Edition)
Test procedure.....: CB Scheme
Non-standard test method.....: N/A

Test Report Form No.....: IEC60947_4_1A

Test Report Form(s) Originator.....: KEMA Quality BV

Master TRF.....: Dated 2010-01

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This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.

Test item description.....: AC Contactor

Trade Mark.....: /

Manufacturer.....: Zhejiang Tengen Electrics Co., Ltd /
TENGEN Industry Zone, Liushi, Yueqing, Zhejiang, P.R.China
Model/Type reference.....: CJX2-40..., CJX2-40...N, CJX2-50..., CJX2-50...N, CJX2-63..., CJX2-63...N

Ratings.....	CJX2-40..., CJX2-40...N, CJX2-50..., CJX2-50...N, CJX2-63..., CJX2-63...N
	Ui: 690V;
	CJX2-40...:
	Ith: 60A;
	AC-1: Ue/Ie: 220V/60A, 380V/60A, 660V/60A;
	AC-3: Ue/Ie: 220V/40A, 380V/40A, 660V/34A;
	AC-4: Ue/Ie: 220V/18,5A, 380V/18,5A, 660V/9A;
	CJX2-40...N:
	Ith: 60A;
	AC-4: Ue/Ie: 220V/18,5A, 380V/18,5A, 660V/9A;
	CJX2-50...:
	Ith: 80A;
	AC-1: Ue/Ie: 220V/80A, 380V/80A, 660V/80A;
	AC-3: Ue/Ie: 220V/50A, 380V/50A, 660V/39A;
	AC-4: Ue/Ie: 220V/24A, 380V/24A, 660V/12A;
	CJX2-50...N:
	Ith: 80A;
	AC-4: Ue/Ie: 220V/24A, 380V/24A, 660V/12A;
	CJX2-63...:
	Ith: 80A;
	AC-1: Ue/Ie: 220V/80A, 380V/80A, 660V/80A;
	AC-3: Ue/Ie: 220V/63A, 380V/63A, 660V/42A;
	AC-4: Ue/Ie: 220V/28A, 380V/28A, 660V/14A;
	CJX2-63...N:
	Ith: 80A;
	AC-4: Ue/Ie: 220V/28A, 380V/28A, 660V/14A;
	Us: AC24V, 36V, 48V, 110V, 127V, 220V, 380V 50Hz;
	DC24V, 110V, 220V;
	3P, 4P;
	IP20;
	Auxiliary circuits:
	1NC+1NO;
	Ith: 10A;
	Ue/Ie: AC-15: 380V/0,95A;
	DC-13: 220V/0,15A;

Testing procedure and testing location:		
<input checked="" type="checkbox"/>	CB Testing Laboratory:	Shanghai Testing & Inspection Institute for Electrical Equipment (STIEE)
Testing location/ address		505 Wu Ning Road Shanghai P. R. China
<input checked="" type="checkbox"/>	Associated CB Laboratory:	
Testing location/ address		505 Wu Ning Road Shanghai P. R. China
Tested by (name + signature)		Zhuang XiaoLi
Approved by (+ signature)		ZhuGang
<input type="checkbox"/>	Testing procedure: TMP	
Testing location/ address		
Tested by (name + signature)		
Approved by (+ signature)		
<input type="checkbox"/>	Testing procedure: WMT	
Testing location/ address		
Tested by (name + signature) :		
Witnessed by (+ signature) :		
Approved by (+ signature) :		
<input type="checkbox"/>	Testing procedure: SMT	
Testing location/ address		
Tested by (name + signature) :		
Approved by (+ signature)		
Supervised by (+ signature)		
<input type="checkbox"/>	Testing procedure: RMT	
Testing location/ address		
Tested by (name + signature) :		
Approved by (+ signature)		
Supervised by (+ signature)		