



Test Report issued under the responsibility of:



TEST REPORT
IEC/EN 60898-1

**Circuit-breakers for over current protection for
household and similar installations**

Report Reference No. 03601-A-18CB0012-S

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CB/CCA Testing Laboratory Suzhou Electrical Apparatus Science Research Institute Co., Ltd.
(EETI)

Address No.7 Yonghe Street, Binhe Road, New District, Suzhou, China

Applicant's name Zhejiang Tengen Smart Electric Co., Ltd.

Address No.2777 West Zhongshan Road, Xiuzhou District, Jiaxing, Zhejiang
Province, P.R. China

Test specification:

Standard ☒ IEC 60 898-1:2002 (1st Edition) + A1:2002 + A2:2003 and/or
☐ EN 60 898-1:2003 + A1:2004 + A11:2006

Test procedure CB

Non-standard test method N/A

Test Report Form No. IECEN 60898_1C

Test Report Form(s) Originator OVE

Master TRF Dated 2007-12

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Test item description Miniature circuit-breaker

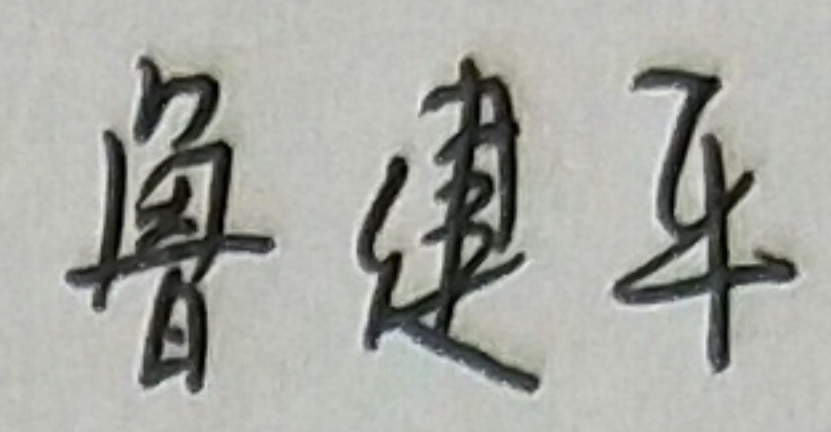
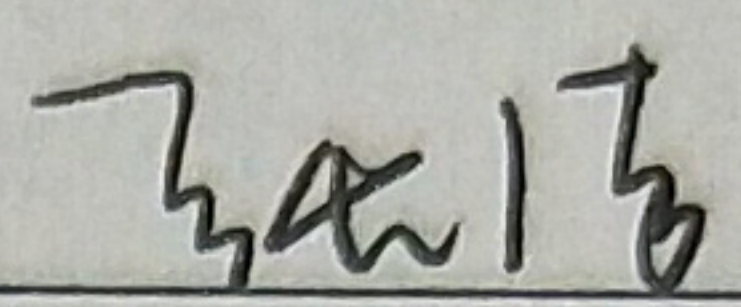
Trade Mark Tache

Manufacturer Zhejiang Tengen Smart Electric Co., Ltd.

Model/Type reference TeB5-63, TeB5-63H

Ratings
Ui: 690V; Uimp: 4kV;
Ue: AC230V/400V(1P), AC400V(2P, 3P, 4P);
In: 1A, 2A, 3A, 4A, 5A, 6A, 10A, 16A, 20A, 25A, 32A, 40A, 50A, 63A;
Type of instantaneous tripping current: B, C, D;
TeB5-63: Ics=Icn: 6kA;
TeB5-63H: Ics: 7.5kA, Icn: 10kA;
Poles: 1P, 2P, 3P, 4P.

Testing procedure and testing location:

☒ CB/CCA Testing Laboratory:	Suzhou Electrical Apparatus Science Research Institute Co., Ltd.(EETI)
Testing location/ address.....:	No.7 Yonghe Street, Binhe Road, New District, Suzhou, China
☐ Associated CB Laboratory:	N/A
Testing location/ address.....:	N/A
Tested by (name + signature).....:	Lu Jianping 
Approved by (+ signature)	Zhang Jie 
☐ Testing procedure: TMP	N/A
Tested by (name + signature).....:	N/A
Approved by (+ signature)	N/A
Testing location/ address.....:	N/A
☐ Testing procedure: WMT	N/A
Tested by (name + signature).....:	N/A
Witnessed by (+ signature).....:	N/A
Approved by (+ signature)	N/A
Testing location/ address.....:	N/A
☐ Testing procedure: SMT	N/A
Tested by (name + signature).....:	N/A
Approved by (+ signature)	N/A
Supervised by (+ signature).....:	N/A
Testing location/ address.....:	N/A
☐ Testing procedure: RMT	N/A
Tested by (name + signature).....:	N/A
Approved by (+ signature)	N/A
Supervised by (+ signature).....:	N/A
Testing location/ address.....:	N/A

Summary of testing: