

TEST REPORT EN 60898-1

Circuit-breakers for over current protection for household and smill alations

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CB/CCA Testing Laboratory.... Shanghai Testing & Inspection Institute for Electrical Equipment Co. Ltd.

(STIEE)

Address...... 505 Wu Ning Rd. Shanghai 200063, P.R. CHINA

Address......Sulv Industry Zone,Liushi,Yueqing,Zhejiang,P.R.China

Test specification:

Standard EN 60898-1:2003/A13:2012

Test procedure CCA Non-standard test N/A

method....:

Test Report Form No...... EU_GD_IEC60898_1C

Test Report Form(s) Originator .. DEKRA

Master TRF...... 2014-03

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Test item description	Miniature Circuit-breakers
Trade Mark	TENGEN

Manufacturer......Zhejiang Tengen Electrics Co.,Ltd./ Sulv Industry Zone, Liushi, Yueqing, Zhejiang, P.R. China

Model/Type reference.....TGBK-63,TGBK-63H,TGB1-63H,TGBK-63H,TGBK-63HL

Ue: AC220V/380V,AC230V/400V,AC240V/415V (1P);

AC220V/230V/240V(1P+N); AC220V/230V/240V,AC380V/400V/415V

(2P); AC380V/400V/415V(3P,3P+N,4P);

In: 1A,2A,3A,4A,5A,6A,10A,16A,20A,25A,32A,40A,50A,63A;

Instantaneous tripping type: B type, C type, D type;

Icn: 10000A; Ics: 7500A[TGBK-63,TGB1-63,TGBK-63L: AC220V/230V/240V(2P), TGBK-63H,TGB1-63H,TGBK-63HL)];