## Test Report issued under the responsibility of:



## TEST REPORT EN 60947-2

## Low-voltage switchgear and controlgear - Part 2: Circuit-breakers

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Name of Testing Laboratory Fujian Inspection and Research Institute for Product Quality

preparing the Report.....: (FQII

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

Address ......: Sulv Industry Zone, Liushi Town, Yueqing City, Zhejiang Province,

P.R.China

Test specification:

**Standard.....:** EN 60947-2:2017/A1:2020

Non-standard test method .....: N/A

Test Report Form No. ..... IEC60947 2J

Test Report Form(s) Originator ....: DEKRA Certification B.V.

Master TRF.....: Dated 2020-03-31

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Test item description:	MCCB
Trade Mark(s):	/
Manufacturer:	Zhejiang Tengen Electrics Co.,Ltd. / Sulv Industry Zone, Liushi Town, Yueqing City, Zhejiang Province, P.R.China
Model/Type reference:	DZ108-63
Ratings:	Uimp:6kV; Ui:690V; Ue:AC380V/660V;50Hz; Type of over-current release: Thermo-magnetic, Electro-magnetic; In:25A(16A-25A),32A(22-32A),40A(28A-40A),50A(36A-50A),63A(45A-63A); AC380V:Ics=Icu:22kA,AC660V: Ics=Icu:7.5kA;Trip class:10A; Selectivity category:A,Utilization category: AC-3; 3P; Matching auxiliary contact:1NO1NC,2NO,2NC;Uimp:2.5kV;Ui:660V;Ith:2A; AC-13:AC220V/0.4A.