



CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE200303007076

Product

Moulded Case Circuit-breakers

Applicant

Zhejiang Tengen Smart Electrics Co.,Ltd.

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

Type/Model

TeM7E-125L, TeM7E-125M, TeM7E-125H, TeM7E-125S,
TeM7E-125R, TeM7E-160L, TeM7E-160M,
TeM7E-160H, TeM7E-160S, TeM7E-160R, TeM7E-250L,
TeM7E-250M, TeM7E-250H, TeM7E-250S, TeM7E-250R

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
00901-CE2020CQC0303-011325, the submitted sample(s) of the above item complies
with:

EN60947-2:2017

and fulfills testing requirements of the European Directive:

Low Voltage Directive (LVD): 2014/35/EU

Valid from: Dec.30,2020

Valid until: Dec.30,2023

President:

Lu Mei



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Section 9, No.188, Nansihuan Xilu, Beijing 100070 P.R.China

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CE 0010639



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TeM7E-125L, TeM7E-125M, TeM7E-125H, TeM7E-125S, TeM7E-125R,
TeM7E-160L, TeM7E-160M, TeM7E-160H, TeM7E-160S, TeM7E-160R,
TeM7E-250L, TeM7E-250M, TeM7E-250H, TeM7E-250S, TeM7E-250R

Uimp:8kV;

Ui:800V;

Ue:AC380V/AC400V/AC415V, AC500V/AC550V, AC660V/AC690V;

In:

50A, 56A, 63A, 70A, 75A, 80A, 100A, 112A, 125A, (adjustable) (TeM7E-125);

63A, 70A, 75A, 80A, 100A, 112A, 125A, 140A, 160A (adjustable) (TeM7E-160);

100A, 112A, 125A, 140A, 160A, 180A, 200A, 225A, 250A (adjustable) (TeM7E-250);

Over-current release: electronic;

Ics:

AC380V/AC400V/AC415V: 50kA(L), 85kA(M), 100kA(H), 150kA(S), 160kA(R);

AC500V/AC550V: 50kA(L, M), 70 kA (H, S), 85kA(R);

AC660V/AC690V: 20kA(L, M), 40kA(H, S), 80kA(R);

Icu:

AC380V/AC400V/AC415V: 50kA(L), 85kA(M), 100kA(H), 150kA(S), 160kA(R);

AC500V/AC550V: 50kA(L, M), 70 kA (H, S), 85kA(R);

AC660V/AC690V: 20kA(L, M), 40kA(H, S), 80kA(R);

Selectivity category: A;

3P, 3P+N (3 protected poles with an uninterrupted neutral pole), 4P;

50Hz/60Hz;

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Applicable for isolation(except for 3P+N);
IP20 (except for the terminals);
Auxiliary contact and alarm contact:
1NO1NC,2NO2NC,3NO3NC,4NO4NC;
Ith: 3A;
AC-15:Ue/Ie:AC400V/1.5A;
DC-13:Ue/Ie:DC220V/0.15A;
Accessories complied with Annex N:
Electric operator: Us:DC24V,DC110V,DC220V,AC110V,AC230V,AC400V 50/60Hz

President:

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