



CHINA QUALITY CERTIFICATION CENTRE CO., LTD. CERTIFICATE OF CONFORMITY

Certificate No.: CE210314007350

Product Miniature circuit breaker

Applicant Zhejiang Tengen Electric Co.,Ltd.
Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang
Province, P.R.China

Type/Model TGB1N-80,TGBD-80,TGBG-80,TGBK-80,TGB1N-80N,
TGBD-80N,TGBG-80N,TGBK-80N,TGB1N-80H,TGBD-8
0H,TGBG-80H,TGBK-80H;

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
03601-A-24D0080-S, the submitted sample(s) of the above item complies with:

EN 60898-1:2019

and fulfills testing requirements of the European Directive:

2014/35/EU

This report is to verify the compliance of the sample submitted by the manufacturer only,
and does not include the manufacturing process. Users shall affix the mark in accordance
with the related legislation.

Valid from: Aug.05,2024

Valid until: Aug.04,2027

The certificate information is available through the QR code below or CNCA's website: www.cnca.gov.cn



SIGNATURE:

谢肇煦



中国质量认证中心
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Appendix

Page 1 of 1

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TGB1N-80,TGBD-80,TGBG-80,TGBK-80,TGB1N-80N,TGBD-80N,TGBG-80N,TGBK-80N,TGB1N-80H,TGBD-80H,TGBG-80H,TGBK-80H

Ui:690V, Uimp:6kV;

Ue:AC220V/230V/240V/380V/400V/415V(1P),AC220V/230V/240V(1P+N),
AC220V/230V/240V/380V/400V/415V(2P),AC380V/400V/415V(3P,3P+N,4P);

In:63A,80A;

Type of instantaneous tripping current: B,C,D;

TGB1N-80,TGBD-80,TGBG-80,TGBK-80:

Ics=Icn:6kA;

Ics:7.5kA,Icn:10kA(2P only, AC220V/230V/240V);

TGB1N-80H,TGBD-80H,TGBG-80H,TGBK-80H: Ics:7.5kA, Icn:10kA;

Poles: 1P,

1P+N(1 protected pole with a switched neutral pole),

2P,3P,

3P+N(3 protected poles with a switched neutral pole), 4P.

TGB1N-80N, TGBD-80N, TGBG-80N, TGBK-80N

Ics=Icn:6kA(AC220V/230V/240V); Poles: 2P.



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