



CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE170303005370-H1

Product Molded case circuit breaker

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

Type/Model TeM5-125M, TeM5-125H

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. 00901-CE2017CQC0303-008643-H1, the submitted sample(s) of the above item complies with:

EN 60947-2:2006 + A1:2009 + A2:2013

and fulfills testing requirements of the European Directive:
2014/35/EU

Valid from: Jul.21,2023

Valid until: Jul.21,2026

President:

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Certificate No.: CE170303005370-H1

TeM5-125M, TeM5-125H
Ui:1000V;
Uimp:8kV;
Ue: AC380/400/415V, AC660/690V;
In: 32A(12,5A~32A adjustable), 63A(25A~63A adjustable), 125A(50A~125A adjustable);
Electronic;
AC380/400/415V: Ics=50kA(M type), Icu =50kA(M type), Icw=2kA/1s(M type);
Ics=50kA(H), Icu =85kA(H type), Icw=2kA/1s(H type);
AC660/690V: Ics=10kA(M type), Icu =10kA(M type);
Ics=10kA(H type), Icu =20kA(H type);
50/60Hz;
Selectivity category: A;
Suitable for insulation(except for 3P+N);
IP20;
3P, 3P+N, 4P(3 protected poles with a switched neutral pole), 4P; Auxiliary contacts(OF-M) and
alarm contacts(SD-M):
1NO1NC, 2NO2NC, 4NO4NC Ith: 3A;
AC-15: Ue/Ie: AC380/400/415V/0, 3A;
DC-13: Ue/Ie: DC110/220/250V/0, 15A; Accessories with electronic circuits:
Undervoltage release QT: AC220/230V, AC380/400V;
Motor operator CD2: AC220/230V, AC380/400V;
Shunt release for prepayment meter FT: AC220V;
Shunt release for alarm accessory: AC220V, DC24V;

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Product

Molded case circuit breaker

Applicant

Zhejiang Tengen Electric Co.,Ltd.

Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang
Province, P.R.China

Type/Model

TeM5-160M, TeM5-160H

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
00901-CE2017CQC0303-008653-H1, the submitted sample(s) of the above item complies
with:

EN 60947-2:2006 + A1:2009 + A2:2013

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TeM5-160M, TeM5-160H

Ui:1000V;

Uimp:8kV;

Ue: AC380/400/415V, AC660/690V;

In: 63A(25A~63A adjustable), 125A(50A~125A adjustable), 160A(63A~160A adjustable);

Electronic;

AC380/400/415V: Ics=50kA(M type), Icu =50kA(M type), Icw=2,5kA/1s(M type);

Ics=50kA(H), Icu =85kA(H type), Icw=2,5kA/1s(H type);

AC660/690V: Ics=10kA(M type), Icu =10kA(M type);

Ics=10kA(H type), Icu =20kA(H type);

50/60Hz;

Selectivity category: A;

Suitable for insulation(except for 3P+N);

IP20;

3P, 3P+N, 4P(3 protected poles with a switched neutral pole), 4P; Auxiliary contacts(OF-M) and alarm contacts(SD-M):

1NO1NC, 2NO2NC, 4NO4NC Ith: 3A;

AC-15: Ue/Ie: AC380/400/415V/0, 3A;

DC-13: Ue/Ie: DC110/220/250V/0, 15A; Accessories with electronic circuits:

Undervoltage release QT: AC220/230V, AC380/400V;

Motor operator CD2: AC220/230V, AC380/400V;

Shunt release for prepayment meter FT: AC220V;

Shunt release for alarm accessory: AC220V, DC24V

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Certificate No.: CE170303005369-H1

Product

Molded case circuit breaker

Applicant

Zhejiang Tengen Electric Co.,Ltd.

Sulv Industrial Area, Liushi Town, Yueqing City, Zhejiang
Province, P.R.China

Type/Model

TeM5-250M, TeM5-250H

Technical data

See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
00901-CE2017CQC0303-008644-H1, the submitted sample(s) of the above item complies
with:

EN 60947-2:2006 + A1:2009 + A2:2013

and fulfills testing requirements of the European Directive:

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TeM5-250M, TeM5-250H

Ui:1000V;

Uimp:8kV;

Ue: AC380/400/415V, AC660/690V;

In: 250A(100A~250A adjustable);

Electronic;

AC380/400/415V: Ics=50kA(M type), Icu =50kA(M type), Icw=3,0kA/1s(M type);

Ics=50kA(H), Icu =85kA(H type), Icw=3,0kA/1s(H type);

AC660/690V: Ics=10kA(M type), Icu =10kA(M type);

Ics=10kA(H type), Icu =20kA(H type);

50/60Hz;

Selectivity category: A;

Suitable for insulation(except for 3P+N);

IP20;

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

Auxiliary contacts(OF-M) and alarm contacts(SD-M):

1NO1NC,2NO2NC,4NO4NC Ith: 3A;

AC-15: Ue/Ie: AC380/400/415V/0,3A;

DC-13: Ue/Ie: DC110/220/250V/0,15A; Accessories with electronic circuits:

Undervoltage release QT: AC220/230V, AC380/400V;

Motor operator CD2: AC220/230V, AC380/400V;

Shunt release for prepayment meter FT: AC220V;

Shunt release for alarm accessory: AC220V,DC24V

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CHINA QUALITY CERTIFICATION CENTRE
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Certificate No.: CE170303005367-H1

Product Molded case circuit breaker

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

Type/Model TeM5-320M, TeM5-320H

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. 00901-CE2017CQC0303-008652-H1, the submitted sample(s) of the above item complies with:

EN 60947-2:2006 + A1:2009 + A2:2013

and fulfills testing requirements of the European Directive:

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Valid from: Jul.21,2023

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TeM5-320M, TeM5-320H

Ui:1000V;

Uimp:8kV;

Ue: AC380/400/415V,AC660/690V;

In: 320A(125A~320A adjustable);

Electronic;

AC380/400/415V: Ics=50kA(M type), Icu =50kA(M type), Icw=4,0kA/1s(M type);

Ics=50kA(H), Icu =85kA(H type), Icw=4,0kA/1s(H type);

AC660/690V: Ics=10kA(M type), Icu =10kA(M type);

Ics=10kA(H type), Icu =20kA(H type);

50/60Hz;

Selectivity category: A;

Suitable for insulation(except for 3P+N);

IP20;

3P,3P+N,4P(3 protected poles with a switched neutral pole),4P; Auxiliary contacts(OF-M) and alarm contacts(SD-M):

1NO1NC,2NO2NC,4NO4NC Ith: 3A;

AC-15: Ue/Ie: AC380/400/415V/0,3A;

DC-13: Ue/Ie: DC110/220/250V/0,15A; Accessories with electronic circuits:

Undervoltage release QT: AC220/230V, AC380/400V;

Motor operator CD2: AC220/230V, AC380/400V;

Shunt release for prepayment meter FT: AC220V;

Shunt release for alarm accessory: AC220V,DC24V

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CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE170303005373-H1

Product Molded case circuit breaker (MCCB)

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

Type/Model TeM5-400M, TeM5-400H

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. 00901-CE2017CQC0303-008651-H1, the submitted sample(s) of the above item complies with:

EN 60947-2:2006 + A1:2009 + A2:2013

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Certificate No.: CE170303005373-H1

TeM5-400M, TeM5-400H
Ui:1000V;
Uimp:8kV;
Ue: AC380/400/415V, AC660/690V;
In: 400A(160A~400A adjustable);
Electronic;
AC380/400/415V: Ics=70kA(M type), Icu =70kA(M type), Icw=5,0kA/1s(M type);
Ics=70kA(H), Icu =100kA(H type), Icw=5,0kA/1s(H type);
AC660/690V: Ics=20kA(M type), Icu =20kA(M type);
Ics=20kA(H type), Icu =30kA(H type);
50/60Hz;
Selectivity category: B;
Suitable for insulation(except for 3P+N);
IP20;
3P,3P+N,4P(3 protected poles with a switched neutral pole),4P;
Auxiliary contacts(OF-M) and alarm contacts(SD-M):
1NO1NC,2NO2NC,4NO4NC
Ith: 6A;
AC-15: Ue/Ie: AC380/400/415V/0,3A;
DC-13: Ue/Ie: DC110/220/250V/0,15A;
Accessories with electronic circuits:
Undervoltage release QT: AC220/230V, AC380/400V;
Motor operator CD2: AC220/230V, AC380/400V;
Shunt release for prepayment meter FT: AC220V;
Shunt release for alarm accessory: AC220V, DC24V

President:

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CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE170303005372-H1

Product Molded case circuit breaker

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

Type/Model TeM5-630M, TeM5-630H

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. 00901-CE2017CQC0303-008645-H1, the submitted sample(s) of the above item complies with:

EN 60947-2:2006 + A1:2009 + A2:2013

and fulfills testing requirements of the European Directive:
2014/35/EU

Valid from: Jul.21,2023

Valid until: Jul.21,2026

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Certificate No.: CE170303005372-H1

TeM5-630M, TeM5-630H

Ui:1000V;

Uimp:8kV;

Ue: AC380/400/415V, AC660/690V;

In: 630A(250A~630A adjustable);

Electronic;

AC380/400/415V: Ics=70kA(M type), Icu =70kA(M type), Icw=8,0kA/1s(M type);

Ics=70kA(H), Icu =100kA(H type), Icw=8,0kA/1s(H type);

AC660/690V: Ics=20kA(M type), Icu =20kA(M type);

Ics=20kA(H type), Icu =30kA(H type);

50/60Hz;

Suitable for insulation(except for 3P+N);

IP20;

3P,3P+N,4P(3 protected poles with a switched neutral pole),4P; Auxiliary contacts(OF-M) and alarm contacts(SD-M):

1NO1NC,2NO2NC,4NO4NC Ith: 6A;

AC-15: Ue/Ie: AC380/400/415V/0,3A;

DC-13: Ue/Ie: DC110/220/250V/0,15A; Accessories with electronic circuits:

Undervoltage release QT: AC220/230V, AC380/400V;

Motor operator CD2: AC220/230V, AC380/400V;

Shunt release for prepayment meter FT: AC220V;

Shunt release for alarm accessory: AC220V,DC24V

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CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE170303005368-H1

Product Molded case circuit breaker

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

Type/Model TeM5-800M, TeM5-800H

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No. 00901-CE2017CQC0303-008650-H1, the submitted sample(s) of the above item complies with:

EN 60947-2:2006 + A1:2009 + A2:2013

and fulfills testing requirements of the European Directive:
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Certificate No.: CE170303005368-H1

TeM5-800M, TeM5-800H

Ui:1000V;

Uimp:8kV;

Ue: AC380/400/415V, AC660/690V;

In: 630A(250A~630A adjustable), 800A(250A~800A adjustable);

Electronic;

AC380/400/415V: Ics=70kA(M type), Icu =70kA(M type), Icw=10kA/1s(M type);

Ics=70kA(H), Icu =100kA(H type), Icw=10kA/1s(H type);

AC660/690V: Ics=20kA(M type), Icu =20kA(M type);

Ics=20kA(H type), Icu =30kA(H type);

50/60Hz;

Suitable for insulation(except for 3P+N);

IP20;

3P,3P+N,4P(3 protected poles with a switched neutral pole),4P; Auxiliary contacts(OF-M) and alarm contacts(SD-M):

1NO1NC,2NO2NC,4NO4NC Ith: 6A;

AC-15: Ue/Ie: AC380/400/415V/0,3A;

DC-13: Ue/Ie: DC110/220/250V/0,15A; Accessories with electronic circuits:

Undervoltage release QT: AC220/230V, AC380/400V;

Motor operator CD2: AC220/230V, AC380/400V;

Shunt release for prepayment meter FT: AC220V;

Shunt release for alarm accessory: AC220V,DC24V

President:

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