

IEC

IECEE



Ref. Certif. No.

CN66204

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Moulded Case Circuit-breakers

Name and address of the applicant

Zhejiang CHINT Electrics Co., Ltd.
No.1, CHINT Road, CHINT Industrial Zone, North Baixiang
Town, Yueqing City, Zhejiang Province, P.R.China

Name and address of the manufacturer

Zhejiang CHINT Electrics Co., Ltd.
No.1, CHINT Road, CHINT Industrial Zone, North Baixiang
Town, Yueqing City, Zhejiang Province, P.R.China

Name and address of the factory

Note: When more than one factory, please report on page 2

Wenzhou CHINT Electrics Technology Co., Ltd.
No.1318, Binhai No.2 Avenue, Economic and
Technical Development Zone, Wenzhou City, Zhejiang
Province, P.R.China

Ratings and principal characteristics

See the Appendix

Trademark (if any)

CHINT

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

NXM-W125E,S,F,H,NXMH-W125E,S,F,H,NXMP-W125E,S,F
,H, NXMF-W125E,S,F,H, NXM-160E,S,F,H,NXMH-160
E,S,F,H,NXMP-160 E,S,F,H,NXMF-160 E,S,F,H,
NXMS-160F,H,R,NXMSH-160 F,H,R,NXMSP-160
F,H,R,NXMSF-160 F,H,R;Additional information (if necessary may also be
reported on page 2)A sample of the product was tested and found
to be in conformity withIEC 60947-2:2016/AMD1:2019;IEC 60947-2:2016(5th
Edition);IEC 60947-1:2007;IEC
60947-1:2007/AMD1:2010;IEC 60947-1:2007/AMD2:2014As shown in the Test Report Ref. No. which
forms part of this Certificate

00901-CB2024CQC-114440

CHINA QUALITY CERTIFICATION CENTRE CO., LTD.

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

Tel: +86-10-83886666 Fax: +86-10-83886282

website: <http://www.cqc.com.cn>

Date: Jun.18,2024

Signature:

谢肇煦

Xie ZhaoXu



NXM-W125E,S,F,H,NXMH-W125E,S,F,H,NXMP-W125E,S,F,H, NXMF-W125E,S,F,H,
NXM-160E,S,F,H,NXMH-160 E,S,F,H,NXMP-160 E,S,F,H,NXMF-160 E,S,F,H,
NXMS-160F,H,R,NXMSH-160 F,H,R,NXMSP-160 F,H,R,NXMSF-160 F,H,R
Uimp:8kV;
Ui:800V;
Ue: AC220V/AC230V/AC240V , AC380V/AC400V/AC415V(Except 2P),
AC500V(Except 2P)),AC660V/AC690V(Except 2P);
Thermo-magnetic,electromagnetic:
In:16A,20A,25A,30A,32A,40A,50A,60A,63A,65A,70A,75A,80A,90A,100A,110A,125A(NXM-
W125E,S,F,H,NXMH-W125E,S,F,H,NXMP-W125E,S,F,H,NXMF-W125E,S,F,H) ;
In:16A,20A,25A,30A,32A,40A,50A,60A,63A,65A,70A,75A,80A,90A,100A,110A,125A,140A,
150A,160A
(NXM-160E,S,F,H,NXMH-160E,S,F,H,NXMP-160E,S,F,H,NXMF-160E,S,F,H) ;
electronic:
In:
32A,40A,50A,63A,80A,100A,125A,140A,150A,160A(NXMS-160F,H,R,NXMSH-160F,H,R,
NXMSP-160F,H,R,NXMSF-160F,H,R);
Over-current release:Thermo-magnetic,electromagnetic, electronic;
Type E(AC220V/AC230V/AC240V)/(AC380V/AC400V/AC415V)/(AC660V/
AC690V);Icu=40kA/20kA/8kA ,Ics=30kA/20kA/4kA;
Type S(AC220V/AC230V/AC240V)/(AC380V/AC400V/AC415V)/(AC660V/
AC690V); Icu=50kA/36kA/8kA ,Ics=30kA/20kA/4kA;
Type F(AC220V/AC230V/AC240V)/(AC380V/AC400V/AC415V)/AC500V/
(AC660V/AC690V);Icu=50kA/36kA/30kA/10kA ,Ics=50kA/36kA/30kA/5kA;
Type H(AC220V/AC230V/AC240V)/(AC380V/AC400V/AC415V)/AC500V/
(AC660V);Icu=75kA/50kA/30kA/10kA ,Ics=50kA/36kA/30kA/5kA;
Type R(AC220V/AC230V/AC240V)/(AC380V/AC400V/AC415V)/AC500V/
(AC660V/AC690V);Icu=75kA/70kA/40kA/10kA ,Ics=50kA/50kA/40kA/5kA;
Selectivity category:A;
Trip class com.cqc.cms.component.word.CertiAnnexDataModel (applicable for motor
protection): Thermo-magnetic: 10A,10,20; electronic: 10A, 10, 20, 30;

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Additional information (if necessary)

Date:

Jun.18,2024

Signature:


Xie ZhaoXu

Poles:2P(only thermomagnetic Type E, S),3P,3P+N(3 protected poles with an uninterrupted neutral pole),
4P(3 protected poles with a switched neutral pole) ,4P;
Applicable for isolation(except 3P+N(3 protected poles with an uninterrupted neutral pole));
50Hz/60Hz;
Auxiliary contacts:AX-M2, AL-M2, XL-M2
1NO1NC/2NO2NC;
Ith:3A;
AC-15:Ue/Ie:AC380V/AC400V/AC415V/0.26A;
DC-13:Ue/Ie:DC110V,DC220V/DC250V/0.14A;
Electronic Accessories complied with Annex N:
Undervoltage release:UVT-M2;Us:AC220V/AC230V/
AC240V, AC380V/AC400V/AC415V;
Motor-operator:MD-M2;Us: AC220V/AC230V/AC240V,
AC380V/AC400V/AC415V,DC110V/DC220V/DC250V,
Shunt release for prepaid products:SHT-M2;Us:AC220V/AC230V/AC240V,
AC380V/AC400V/AC415V

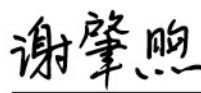
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Additional information (if necessary)

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