



CHINA QUALITY CERTIFICATION CENTRE
CERTIFICATE OF CONFORMITY

Certificate No.: CE170303005355-A3

Product Moulded Case Circuit-breakers

Applicant Zhejiang CHINT Electrics Co., Ltd.

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

Type/Model NM8N-1600, NM8NDC-1600

Technical data See the Appendix

This is to certify that, on the basis of the tests undertaken as per Report No.
00901-CE2019CQC0303-010071-A1, the submitted sample(s) of the above item complies
with:

EN60947-2:2017

and fulfills testing requirements of the European Directive:

2014/35/EU

Valid from: Sep.16,2019

Valid until: Apr.07,2020

President:

Lu Mei



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CE 0009715



Appendix

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NM8N-1600,NM8NDC-1600

Uimp:8kV

Ui:1000V

Ue: AC380/400/415V, AC440V(Only Thermo-magnetic), AC500V(Only Thermo-magnetic), AC660/690V, DC1000V(Only NM8NDC-1600,4P),

DC750V(Only NM8NDC-1600,3P)

In:630A, 800A, 1000A, 1250A, 1600A

(Maximum In for motor protective circuit-breaker:1250A)

Type of Over-current Release: Thermo-magnetic, Electronic

Thermo-magnetic:

Ics:

AC380/400/415V:50kA/70kA/70kA(S/Q/H);

AC440V: 40kA/50kA(S/Q);

AC500V: 30kA/40kA(S/Q);

AC660/690V: 30kA;

DC1000V: 25kA/36kA(B/C);

DC750V: 25kA/36kA(B/C) ;

Icu:

AC380/400/415V: 50kA/70kA/100kA(S/Q/H);

AC440V: 50kA/65kA(S/Q);

AC500V: 40kA/50kA(S/Q);

AC660/690V: 30kA;

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DC1000V: 25kA/36kA(B/C);
DC750V: 25kA/36kA(B/C) ;

Electronic:

Ics:

AC380/400/415V: 50kA/70kA/70kA(S/Q/H);
AC660/690V: 30kA;

Icu:

AC380/400/415V: 50kA/70kA/100kA(S/Q/H);
AC660/690V: 30kA;

Icw:20kA/1s(Electronic)

Selectivity category:A(Thermo-magnetic), B(Electronic)

Poles:3P, 4P(3 protected poles with a switched neutral pole)

Suitability for isolation

50/60Hz

Accessories with electronic circuits:

Shunt release: AC220/230V, AC380/400V

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

Auxiliary contacts and Alarm contacts:

AX21-M8,AL21-M8

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3NO3NC

Ith:5A ;

Ue/Ie:AC-15: AC110V/5A,AC240V/4A,AC415V/2A;

DC-13:DC110V/0.25A,DC220V/0.25A

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