

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

## **CB TEST CERTIFICATE**

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

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

Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Moulded Case Circuit-breakers

Zhejiang CHINT Electrics Co., Ltd.

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

Zhejiang CHINT Electrics Co., Ltd.

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

NOARK Electrics (Shanghai) Co., Ltd.

No.3857 Sixian Road, Songjiang District, Shanghai, P.R.China

See the Appendix

CHINT

NM8N-400,NM8N-630,NM8NDC-400,NM8NDC-630

IEC 60947-2:2016/AMD1:2019;IEC 60947-2:2016

00901-CB2021CQC-099510

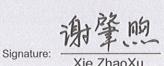
This CB Test Certificate is issued by the National Certification Body

## CHINA QUALITY CERTIFICATION CENTRE

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: Nov.25,2021







NM8N-400,NM8N-630,NM8NDC-400,NM8NDC-630

Uimp:12kV;

Ui:1000V;

Ue:AC380V/400V/415V,AC440V,AC500V,AC660V/690V,DC750V(3P in series),DC1000V(4P in series);

In: NM8N-400,NM8NDC-400:250A,315A,350A,400A(Thermo-magnetic, Electro-magnetic);

NM8N-630,NM8NDC-630:250A,315A,350A,400A,500A(Thermo-magnetic, Electro-magnetic);

250A,315A,350A,400A,500A,630A(Electronic);

Over-current release: Thermo-magnetic, Electro-magnetic, Electronic; lcs=lcu:AC380V/400V/415V: 36kA/50kA/70kA/100kA/150kA(C/S/Q/H/R);

AC440V: 36kA/50kA/70kA/100kA/100kA(C/S/Q/H/R); AC500V: 25kA/40kA/40kA/50kA/50kA(C/S/Q/H/R);

AC660V/690V: 10kA/12kA/12kA/15kA/15kA(C/S/Q/H/R);

DC750V(3P in series), DC1000V(4P in series): 25kA/36kA/50kA/70kA/100kA(B/C/S/Q/H);

Icw: Electronic:5kA 1s(In≤400A),8kA 1s(In≥500A);

Trip class: 5,10,20,30 (ENM,EMM);

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

Pole:3P,4P;

Applicable for isolation;

50/60Hz;

Auxiliary contact and alarm contact:

Type:AX21-M8,AL21-M8(CB certificate: CN46412-M1);

1NO1NC;

Ith:5A;

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

DC-13:Ue/le:DC110V/0.25A,DC220V/0.25A;

Accessories with electronic circuits:

Undervoltage release:

Type:UVT22-M8:

Us: AC48V, AC110V, AC220~240V, AC380~415V, 50/60Hz; DC24V,DC48V,DC110V

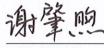
~120V,DC220V;

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Additional information (if necessary)

Date: Nov.25,2021

Signature:



Xie ZhaoXu

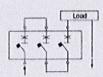
CN55366

Electric operator:

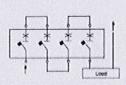
Type:MOD23-M8:

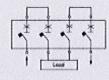
Us: AC110V, AC220~240V, AC380~415V,50/60Hz; DC24V,DC110V,DC220V;

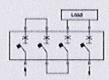
Connection diagram for DC product:











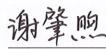
All wiring diagram are applicable to up-side wiring and/or under-side wiring,under-side wiring as a example

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Additional information (if necessary)

Date:

Nov.25,2021



Xie ZhaoXu

Signature: