



Ref. Certif. No.

CN43158-M1

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

NOARK Electrics (Shanghai) Co., Ltd.  
No.3857 Sixian Road, Songjiang District, Shanghai,  
P.R.China

Name and address of the manufacturer

NOARK Electrics (Shanghai) Co., Ltd.  
No.3857 Sixian Road, Songjiang District, Shanghai,  
P.R.China

Name and address of the factory

NOARK Electrics (Shanghai) Co., Ltd.  
No.3857 Sixian Road, Songjiang District, Shanghai, P.R.China

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

Ratings and principal characteristics

See the Appendix

Trademark (if any)

Noark

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Ex9M4, Ex9M5, Ex9MD4, Ex9MD5

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

IEC 60947-2:2016(5th Edition)

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

00901-CB2017CQC-079134-M1

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

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: Aug.09,2019

Signature:

Lu Mei



**CB 0053643**



Ex9M4, Ex9M5, Ex9MD4, Ex9MD5

Uimp: 12kV;

Ui: 1000V(Ex9M4, Ex9M5), 1250V(Ex9MD4, Ex9MD5);

Ex9M4:

Ue: AC380/400/415V, AC440V, AC500V, AC660/690V;

In: thermal magnetic, magnetic: 400A, 500A, 630A; electronic: 630A;

AC380/400/415V: Ics=Icu=36/50/70/100/150kA(S/N/Q/H/P);

AC440V: Ics=Icu=36/50/70/100/100kA(S/N/Q/H/P);

AC500V: Ics=Icu=25/40/40/50/100kA(S/N/Q/H/P);

AC660/690V: Ics=12/15/15/15/15(S/N/Q/H/P), Icu=12/15/15/20/30(S/N/Q/H/P);

Ex9M5:

Ue: AC380/400/415V, AC440V, AC500V, AC660/690V;

In: thermal magnetic, magnetic: 400A, 500A, 630A, 700A, 800A; electronic: 630A, 700A, 800A;

AC380/400/415V: Ics=Icu=36/50/70/100/150kA(S/N/Q/H/P);

AC440V: Ics=Icu=36/50/70/100/100kA(S/N/Q/H/P);

AC500V: Ics=Icu=25/40/40/50/100kA(S/N/Q/H/P);

AC660/690V: Ics=12/15/15/15/15(S/N/Q/H/P), Icu=12/15/15/20/30(S/N/Q/H/P);

Ex9MD4:

Ue: DC750V(3P in series), DC1000V(4P in series), DC1250V(4P in series);

In: 400A, 500A, 630A;

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

DC1250V(4P in series): Ics=Icu=25kA(H);

Ex9MD5:

Ue: DC750V(3P in series), DC1000V(4P in series), DC1250V(4P in series);

In: 400A, 500A, 630A, 700A, 800A;

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

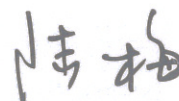
DC1250V(4P in series): Ics=Icu=25kA(H);

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Over current release type: Thermal magnetic, magnetic, electronic;  
Selectivity category: A(Thermal magnetic, magnetic), B(electronic);  
3P, 4P

Auxiliary contact and alarm contact(CB: CN46394): AX21, AL21  
1NO1NC

Ith: 5A;

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

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

Accessories with electronic circuits:

Undervoltage release: UVT24: Us: AC48V, AC110V, AC220-240V, AC380-415V, 50/60Hz;  
DC24V, DC48V, DC110-120V, DC220V;

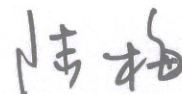
Electric operator: MOD24: Us: AC110V, AC220-240V, AC380-415V, 50/60Hz;  
DC110V, DC220V, DC24V

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