

CERTIFICATE

No. B 075006 0047 Rev. 02

Holder of Certificate: NOARK Electrics (Shanghai) Co., Ltd.

No.3857 Sixian Road, Songjiang District

201614 Shanghai

PEOPLE'S REPUBLIC OF CHINA

Certification Mark:



Product: Low voltage switchgear combination

Low Voltage Circuit-breakers

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 704101814202-02

Valid until: 2024-08-08

2019-08-09 Lutz Langguth) Date,



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Model(s):

Ex9BP

Parameters:

Rated impulse

withstand voltage:

Rated insulation

voltage:

1000V Rated voltage:

DC48V/DC60V/DC125V/DC150V/ DC180V(1P appearance); DC110V/DC125V/DC250V/

4kV

DC300V/DC360V(2P appearance);

DC450V/DC540V(3P appearance); DC600V/DC720V(4P appearance) 1A, 2A, 3A, 4A, 5A, 6A, 10A, 13A, 16A, 20A, 25A, 32A, 40A, 50A, 63A

Rated current: Rated service

short-circuit breaking

capacity:

Rated ultimate

short-circuit breaking

capacity:

Selectivity category: Suitability for isolation:

Rating for accessories:

Auxiliary contact (AX3111U), alarm contact (AL3111U): 1NO1NC; Shunt associated with auxiliary contact (SHT3111UA, SHT3111UB,

10kA

10kA

Yes

SHT3111UC): 1NO1NC;

Undervoltage associated with auxiliary contact (UVT3101UA, UVT3101UB, UVT3110UB): 1NO, 1NC;

Ui: 500V; Uimp: 4kV; Ith: 6A;

AC-12: Ue/le: 480V/3A, 277V/3A, 240V/6A;

DC-12: Ue/le: 250V/0,5A, 125V/1A, 48V/2A, 24V/6A.

Shunt associated with auxiliary contact (SHT3111): 1NO1NC:

undervoltage associated with auxiliary contact

(UVT3101, UVT3110): 1NO, 1NC; Ui: 500V; Uimp: 4kV; Ith: 6A; AC-12: Ue/le: 415V/3A, 240V/6A; DC-12: Ue/le: 130V/1A, 48V/2A, 24V/6A.

Tested according to:

EN 60947-2:2017

Production Facility(ies): 075006

