ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

Product Service

Attestation of Conformity

No. N8A 075006 0046 Rev. 02

Holder of Certificate: **NOARK Electrics (Shanghai) Co., Ltd.**
No.3857 Sixian Road, Songjiang District
201614 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Product: **Low voltage switchgear combination**

Low Voltage Circuit-breakers

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance.
It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.: 704101814202-02

Date, 2019-08-09 (Lutz Langguth)

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

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TÜV SÜD

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Model(s): **Ex9BP**

Parameters:

Rated impulse withstand voltage:	4kV
Rated insulation voltage:	1000V
Rated voltage:	DC48V/DC60V/DC125V/DC150V/ DC180V(1P appearance); DC110V/DC125V/DC250V/ DC300V/DC360V(2P appearance); DC450V/DC540V(3P appearance); DC600V/DC720V(4P appearance)
Rated current:	1A, 2A, 3A, 4A, 5A, 6A, 10A, 13A, 16A, 20A, 25A, 32A, 40A, 50A, 63A
Rated service short-circuit breaking capacity:	10kA
Rated ultimate short-circuit breaking capacity:	10kA
Selectivity category:	A
Suitability for isolation:	Yes

Rating for accessories:
Auxiliary contact (AX3111U), alarm contact (AL3111U): 1NO1NC;
Shunt associated with auxiliary contact (SHT3111UA, SHT3111UB, SHT3111UC): 1NO1NC;
Undervoltage associated with auxiliary contact (UVT3101UA, UVT3101UB, UVT3110UB): 1NO, 1NC;
Ui: 500V; Uimp: 4kV; Ith: 6A;
AC-12: Ue/Ie: 480V/3A, 277V/3A, 240V/6A;
DC-12: Ue/Ie: 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/Ie: 415V/3A, 240V/6A;
DC-12: Ue/Ie: 130V/1A, 48V/2A, 24V/6A.

Tested according to: EN 60947-2:2017

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

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