



Product Service

Attestation of Conformity

No. N8A 073900 0067 Rev. 00

Holder of Attestation: **Zhejiang Chint Electrics Co., Ltd.**
No.1, Chint Road, Chint Industrial Zone
North Baixiang
325603 Yueqing, Zhejiang Province
PEOPLE'S REPUBLIC OF CHINA

Product: **Moulded case circuit breaker**

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 conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.: 874102338208-00

Date, 2023-10-12

(Jie Zhu)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



TUV®



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Model(s): **NM8NDC-800WS**

Parameters:

Rated insulation voltage U_i : 1250V
 Rated impulse withstand voltage U_{imp} : 12kV
 Rated current I_n : 500A, 630A, 700A, 800A
 Rated operational voltage U_e : See table 1
 Rated service short-circuit breaking capacity I_{cs} : See table 1
 Rated ultimate short-circuit breaking capacity I_{cu} : See table 1
 Selectivity category: A
 Number of poles: See table 1
 Type of overcurrent release: Thermo-magnetic
 Suitability for isolation: Suitable
 Degree of protection: IP20 (after installation)

Table 1

U_e (V)	$I_{cs}=I_{cu}$ (kA)	Number of poles
DC600	50	3P appearance, 2P in series
DC700	10	3P appearance, 2P in series
DC750	70	4P appearance, 3P in series
DC800	50	4P appearance, 3P in series

Tested according to: EN 60947-2:2017/A1:2020

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