



Product Service

CERTIFICATE

No. B 073900 0068 Rev. 00

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

Certification Mark:



Product: Moulded case circuit breaker

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. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 874102338208-00

Valid until: 2028-10-11

Date, 2023-10-12

(Jie Zhu)



CERTIFICATE

No. B 073900 0068 Rev. 00

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