



Product Service

CERTIFICATE

No. B 073900 0091 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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: 871282402102-00

Valid until: 2029-03-24

Date, 2024-04-02

(Hongbo Zhu)

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Model(s): NM3DC-250HV

Brand Name: CHINT

Parameters:

Rated insulation voltage:	1600V
Rated impulse withstand voltage:	12kV
Rated current:	125A, 160A, 200A, 225A, 250A
Rated operational voltage:	DC1250V, DC1500V
Rated service short-circuit breaking capacity Ics:	20kA
Rated ultimate short-circuit breaking capacity Icu:	20kA
Selectivity category:	A
Type of overcurrent release:	Thermo-magnetic
Number of poles:	3P appearance
Intended for use:	PV system use
Remark:	Applicable for isolation; Auxiliary and alarm contact: 2NO2NC; Ith: 3A; AC-15: Ue/Ie: AC380/400/415V/0.26A; DC-13: Ue/Ie: DC110/220/250V/0.14A

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