



CB TEST CERTIFICATE

Ref. Certificate No.

NL-25686

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

Issued by:	DEKRA Certification B.V.		
Product:	CBI class Y		
Applicant:	Zhejiang Chint Electrics Co., Ltd	No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang	China
Manufacturer:	Zhejiang Chint Electrics Co., Ltd	No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang	China
Factory:	Zhejiang Chint Electrics Co., Ltd	No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang	China
Rating and principal characteristics:	Ue: 415 / 690 Vac, Ui: 800 Vac, Uimp: 8 kV, In: 400 A, 450 A, 500 A, 630 A 3P for the CBIs with reference /3000 3P+N(N pole is same to phase pole) for the CBIs with reference /4000 Icc = 10 In See annex for further ratings		
Trade mark (if any):	CHINT		
Model/Type reference:	NM1-630S/3000, NM1-630S/4000		
Additional information:	This certificate is also based on the certificate NL-18991 issued on 2010-09-20.		
Sample of product tested to be in conformity with IEC:	60947-2(ed.4);am1		
Test Report Ref. No:	3304685.50 and W0808102.63		

This CB Test Certificate is issued by the National Certification Body:

DEKRA Certification B.V.
Utrechtseweg 310
P.O. Box 5185
6802 ED Arnhem
The Netherlands

Signed by: F.S. Strikwerda

Date of issue: 2013-02-18



number of poles	: 3P for the CBIs with reference /3000 3P + N (N pole is same to phase pole) for the CBIs with reference /4000
protected pole	: N/A
rated operational voltage (Ue)	: 415 / 690 Vac
rated insulation voltage (Ui)	: 800 Vac
rated impulse withstand voltage (Uimp)	: 8 kV
rated current (In)	: 400 A, 450 A, 500 A, 630 A
rated operational current (Ie)	: Equal to In
conventional thermal current (Ith)	: Equal to In
current rating for four-pole circuit-breakers	: Equal to In
rated frequency	: 50 / 60 Hz
rated ultimate short-circuit breaking capacity (Icu)	: N/A
rated service short-circuit breaking capacity (Ics)	: N/A
rated conditional short-circuit (Icc)	: 10 In
suitable for isolation	: Suitable
utilization category	: N/A
classification	: Class Y
safety distance (screen-circuit breaker)	: Front / Back: 0 mm, Left / Right: 100 mm, Up / Down: 100 mm
instantaneous release	: N/A
time setting of the instantaneous release	: N/A
inverse time delay release	: N/A
time setting of the inverse time delay release	: N/A
method of mounting	: Fixed
EMC environment	: A
circuit-breaker for use on phase-earthed systems	: N / A
circuit-breaker for use in IT systems	: N / A
reference temperature	: N/A
line/load terminal connection	: Line and Load are marked copper conductor with cable lug

