



# CB TEST CERTIFICATE

Ref. Certificate No.

NL-33198

## IEC SYSTEM OF CONFORMITY ASSESSMENT SCHEMES FOR ELECTROTECHNICAL EQUIPMENT AND COMPONENTS (IECEE) CB SCHEME

Issued by:	DEKRA Certification B.V.		
Product:	Residual current circuit breakers with integral overcurrent protection (RCBO)		
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:	1P + N Ue = 220 / 230 / 240 Vac, 50 Hz In = 6, 10, 13, 16, 20, 25, 32, 40 A B and C - type IΔn = 30, 100, 300 mA Type A and AC, without time-delay Ics = 6000 A or 7500 A , Icn = 6000 A or 10000 A IΔm = 3000 A Safety grid distance "a" = 50 mm Temperature limit: - 25 °C ... + 40 °C (-25°C was tested according to EN61009-1) Reference ambient temperature: 30 °C		
Trade mark (if any):	CHINT		
Model/Type reference:	NB1L		
Additional information:	Energy limiting class 3 according to EN 61009-1. The certificate replaces CB certificate no.NL-21891 issued on 2011-10-18.		
Sample of product tested to be in conformity with IEC:	61009-1(ed.3);am1 61009-2-1(ed.1)		
Test Report Ref. No:	3306652.50, 3302588.52, 3302588.50 and W0811042.50		

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

DEKRA Certification B.V.  
Meander 1051, 6825 MJ  
Arnhem  
The Netherlands

Signed by: F.S.Strikwerda

Date of issue: 2014-10-28

