

CERTIFICATE

Issued to:
Applicant:
Zhejiang Chint Electric Co., Ltd.
No.1, Chint Road, Chint Industrial Zone, North
Baixiang, Yueqing, Zhejiang, P. R. China

Manufacturer/Licensee:
Zhejiang Chint Electric Co., Ltd.
No.1, Chint Road, Chint Industrial Zone, North
Baixiang, Yueqing, Zhejiang, P. R. China

Product(s) : RCCB
Trade name(s) : CHINT
Type(s)/model(s) : NL210

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 62423:2012; EN 61008-1:2012; EN 61008-2-1:1994 + A11:1998; IEC 62423:2009; IEC 61008-1:2010 +A1:2012; IEC 61008-2-1:1990
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2032236

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

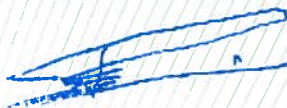
This certificate is issued on: 9 October 2014 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 3306126.01

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



F.S. Strikwerda
Certification Manager

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DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	: RCCB
trade name(s)	: CHINT
type(s)	: NL210
number of poles	: 3P+N
rated current (I _n)	: 25 A, 40 A, 63 A
rated residual current (I _{Δn})	: 0,03 A
rated voltage (U _n)	: 400 / 415 Vac
behaviour to d.c. components	: type B
time delay	: without time delay
rated conditional short-circuit current (I _{nc})	: 10 kA
rated conditional residual short-circuit current (I _{Δc})	: 10 kA
rated making and breaking capacity (I _m)	: 500 A and 10I _n whichever is greater
rated residual making and breaking capacity (I _{Δm})	: 500 A and 10I _n whichever is greater
grid distance "a"	: 50 mm
temperature limit	: -25 °C ... +40 °C
reference ambient temperature	: 30 °C

TESTS**Test requirements**

EN 62423:2012

EN 61008-1:2012

EN 61008-2-1:1994 + A11:1998

IEC 62423:2009

IEC 61008-1:2010 + A1:2012

IEC 61008-2-1:1990

Test result

The test results are laid down in DEKRA test file 3306126.01.

Conclusion

The examination proved that all test requirements were met.

Tested by : Lester Wang



Checked by : Eric Wang

**Factory locations**

Zhejiang Chint Electrics Co., Ltd.

No.1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang, P. R. China