



Product Compliance Certificate

Certificate Number: 5014091S230002-01A

Certification is based on the type testing according to below named standards and production is monitored by an Initial and Annual Follow up Inspection Service.

Notice to Authorities:

This certificate indicates that a third party Accredited Body has tested and verified that the products listed comply with the relevant harmonized standards to directives listed on this certificate. The manufacturer may indicate compliance to said directive by signing a Declaration of Conformity to products identical to the tested samples.

In addition, annual factory inspection has been performed for further verification of compliance. Intertek requests all whom may be concerned to allow products entry into the European market without delay or prejudice. The applicant may rightfully use this certificate to mark their products with the ETL^{EU} mark identified above.

Intertek is a leading international provider of quality and safety services to a wide range of global and local industries. Intertek's laboratories are included in IECCE CB scheme as operational CBTL and hold several local accreditations.

For further information:
Email: ETL.EU@intertek.com
Website: www.intertek.com/ETLeu

Or Certification Body:
Intertek Testing Services Ltd.
Shanghai
West Area, 2nd Floor, No. 707,
Zhangyang Road, China
(Shanghai) Pilot Free Trade Zone,
Shanghai, P. R. China

Applicant

Zhejiang Chint Electrics Co., Ltd.
No 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province 325603
P. R. China

Manufacturing Site

Zhejiang Chint Electrics Co., Ltd.
No 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, Zhejiang Province 325603
P. R. China

Product Name

Earth leakage switches (ELSWs)

Trademark

CHINT

Model Number(s)

NL1-63 *
* = In 16A, In 25A, In 32A, In 40A, In 63A

Description

Details see attachment

Test Report No

220901789SHA-001

Standards/Directives

SANS 556-2-2:2015 (Edition 1)

Issued Date

February 22, 2023

Validity

February 21, 2028

Maximum 5 years or the validity limitation of the standards/directives used, whichever is sooner.

If the product is to be marketed in different European countries, it must be provided with a certified plug appropriate for each country. Safety related parts of the user instructions shall be written in a language acceptable to the country where the product is to be used.

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the product according to the Low Voltage Directive 2014/35/EU. Other EU directives may apply.

Gary Hu

DocuSign

Attachment to Certificate Number: 5014091S230002-01A

Type Number(s):

NL1-63	*
a)	b)
a) Product Design	
b) * = In 16A, In 25A, In 32A, In 40A, In 63A	

Description:

$U_n = 230/240V \sim (1P+N), 400/415V \sim (3P+N)$

$I_n = 16, 25, 32, 40, 63A$

$I_{\Delta n} = 0,01A$ (only for $I_n = 16, 25, 32A, 1P+N$), Type A and AC

$I_{\Delta n} = 0,03, 0,1, 0,3A$, Type A and AC,

$I_{\Delta n} = 0,5A$, Type AC

$I_{\Delta c} = I_{nc} = 4,5kA \& 6kA \& 10kA, 50/60Hz$