

## Declaration Of Conformity

**MANUFACTURER : LS ELECTRIC Co., Ltd**

**Cheong-Ju Plant#1, 95, Beakbong-ro, Heung deok-gu, 28439,  
Cheongju-si, Chungcheongbuk-do, Republic of KOREA**

**Declaration under our own responsibility that the product(s):**

**Product : Residual current operated circuit-breakers with integral  
overcurrent protection for household and similar uses(RCBO's)**

**Models : RKP**

**This declaration is issued under the sole responsibility of the  
manufacturer.**

**We hereby declare, that the product above is in compliance with the  
essential requirements of the UK Statutory Instruments and their  
amendments: (if applicable):**

**Electrical Equipment (Safety) Regulations 2016**

**Electromagnetic Compatibility Regulations 2016**

**The Restriction of the Use of Certain Hazardous Substances in Electrical  
and Electronic Equipment Regulations 2012**

**And that standards and/or technical specifications referenced below have  
been applied :**

*General rules*

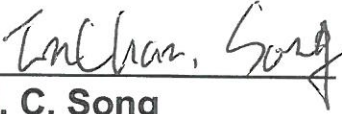
*BS EN 61009-1:2012+A12:2016*

*Electromagnetic compatibility*

*BS EN 61543:1996*

**Done at Plant Cheong-Ju 06, Oct., 2021**

**Signatures :**

  
**I. C. Song**  
**Technical Director**

  
**S. W. Hwang**  
**Technical Manager**

**LS ELECTRIC**



# EU Declaration Of Conformity

**WE : LS ELECTRIC Co., Ltd.**

**Cheong Ju Plant #1**

**95, Beakbong-ro, Heung deok-gu, Cheongju-si,**

**Chungcheongbuk-do, 28439, Republic of KOREA**

**Declare under our own responsibility that the product(s):**

**Product : Residual current operated circuit-breakers with integral  
overcurrent protection for household and similar uses(RCBO's)**

**Model : RKC**

**Are in conformity with the provisions of the following (E)EU Directive(s)  
when installed in accordance with the installation instructions contained  
in the product documentation :**

**2014/35/EU Low-Voltage Directive**

**2014/30/EU Electromagnetic compatibility(EMC) Directive**

**2011/65/EU+2015/863 Restriction of the use of certain hazardous substances(RoHS)**

**And that standards and/or technical specifications referenced below have  
been applied :**

**RCCB's**

**General rules**

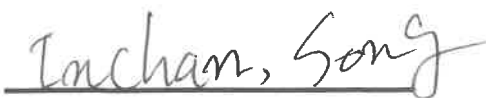
**EN 61009-1: 2012+A1: 2014+A2: 2014+A11:2015+A12:2016**

**EMC rules**

**EN 61543: 1995/+A11: 2003/+A12: 2005/+A2:2006**

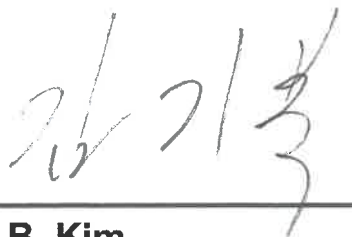
**Done at Plant Cheong-Ju. March 03, 2020.**

**Signatures :**



**I.C. Song**

**Technical Director**



**K.B. Kim**

**Technical Manager**



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**Electromagnetic Compatibility Regulations 2016**

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**And that standards and/or technical specifications referenced below have  
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*General rules*

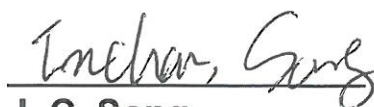
*BS EN 61009-1:2012+A12:2016*

*Electromagnetic compatibility*

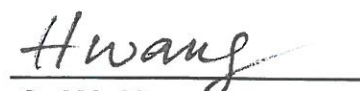
*BS EN 61543:1996*

**Done at Plant Cheong-Ju 06, Oct., 2021**

**Signatures :**



**I. C. Song  
Technical Director**



**S. W. Hwang  
Technical Manager**





# EU Declaration Of Conformity

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**Cheong Ju Plant #1**

**95, Beakbong-ro, Heung deok-gu, Cheongju-si,**

**Chungcheongbuk-do, 28439, Republic of KOREA**

**Declare under our own responsibility that the product(s):**

**Product : Residual current operated circuit-breakers with integral  
overcurrent protection for household and similar uses(RCBO's)**

**Model : RKS**

**Are in conformity with the provisions of the following (E)EU Directive(s)  
when installed in accordance with the installation instructions contained  
in the product documentation :**

**2014/35/EU Low-Voltage Directive**

**2014/30/EU Electromagnetic compatibility(EMC) Directive**

**2011/65/EU+2015/863 Restriction of the use of certain hazardous substances(RoHS)**

**And that standards and/or technical specifications referenced below have  
been applied :**

**RCCB's**

**General rules**

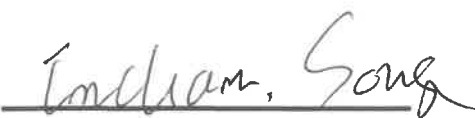
**EN 61009-1: 2012+A1: 2014+A2: 2014+A11:2015+A12:2016**

**EMC rules**

**EN 61543: 1995/+A11: 2003/+A12: 2005/+A2:2006**

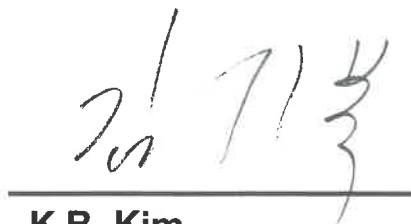
**Done at Plant Cheong-Ju. March 03, 2020.**

**Signatures :**



**I.C. Song**

**Technical Director**



**K.B. Kim**

**Technical Manager**





Ref. Certif. No.

SE-93189

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

CB TEST CERTIFICATE

Product

Residual current operated circuit-breakers with integral  
overcurrent protection for household and similar uses (RCBOs)

Name and address of the applicant

LSIS Co., Ltd.  
LS Tower, LS-ro 127, Dongan-gu, Anyang-si, Gyeonggi-Do,  
14119, Korea

Name and address of the manufacturer

Shanghai Yongji Electrical Co., Ltd.  
No.2239, South Jinshi Road, Jinshanwei Town, Jinshan District,  
Shanghai, P.R.China

Name and address of the factory

Note: When more than one factory, please report on page 2

Zhejiang Yongji Electrical Co., Ltd.  
No.788, Nanming Road, Lishui Economic and Technological  
Development Zone, Lishui City, Zhejiang Province, P.R.China

Ratings and principal characteristics

$U_n = 240V \sim (1P+N)$   
 $I_n = 6, 10, 16, 20, 25, 32, 40, 50, 63A$ , B-&C-type  
 $I_{\Delta n} = 0,03, 0,1A$ , type-A&-AC  
 $I_{cs} = 7500A$ ,  $I_{cn} = 10000A$ , Energy limiting class 3

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

RKS

Additional information (if necessary may also be  
reported on page 2)

-

A sample of the product was tested and found  
to be in conformity with

IEC 61009-1:2010+A1+A2  
IEC 61009-2-2:1991

As shown in the Test Report Ref. No. which forms part  
of this Certificate

181201418SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB  
Box 1103  
SE-164 22 Kista, Sweden  
Int +46 8 750 00 00

Date: 30 January 2019

intertek

Signature:

Henrik Wikström



**www.npower.com.vn**

Tài liệu được tổng hợp bởi đội ngũ kỹ thuật của **NPOWER**

Bản quyền nội dung thuộc về **LS Electric**

Powered by **NAVITECH** | [www.navitech.co](http://www.navitech.co)



**www.npower.com.vn**

Tài liệu được tổng hợp bởi đội ngũ kỹ thuật của **NPOWER**

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