

NINGBO HAISHU LIHE ELECTRONIC CO.,LTD  
NO. 228, Qiushi Road  
Wangchun Industrial Zone,  
Haishu District,  
315177, Ningbo, Zhejiang  
KINA

**Handled by**  
Hans-Georg Andersson  
**Direct telephone**  
+46 8 750 01 78  
**Reference**  
1809253  
**E-mail**  
h-g.andersson@intertek.com  
**Your reference**  
RL1-300 / Mr. Jianhong Yu

26 September 2019

**Switch for appliances, type RL1\***

We have the pleasure to enclose the requested CENELEC ENEC Agreement Licence for the product (s) defined above.

Intertek Semko ensures that information on the product(s) covered by this licence will be published in the "Licensed products" list on [www.etics.org](http://www.etics.org). This means that the product(s) can be freely marketed in the participating countries without any further application procedures.

The currently participating signatories are located in the following countries:

Austria	Belgium
Czech Republic	Denmark
Finland	France
Germany	Greece
Hungary	Italy
Netherlands	Norway
Poland	Portugal
Slovakia	Slovenia
Spain	Sweden
Switzerland	Turkey
United Kingdom	

Yours sincerely

Intertek Semko AB  
Product Certification




# Licence for



**CENELEC ENEC Agreement Licence Ref. No. SE/18031-02**

<b>Product:</b>	<b>Switch for appliances</b>
<b>Type designation:</b>	RL1*
<b>Test Report No.</b>	1809253STO-001, 1809253STO-002
<b>Licence holder:</b>	NINGBO HAISHU LIHE ELECTRONIC CO., LTD NO. 228, Qiushi Road Wangchun Industrial Zone, Haishu District, 315177, Ningbo, Zhejiang CHINA
<b>The product complies with the standard(s):</b>	EN 61058-1-1:2016 EN IEC 61058-1:2018 -
<b>Licence holder is authorized to use the mark with the following limitations:</b>	-
<b>Date of expiry:</b>	22 October 2024
<b>EU Directive information:</b>	According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

**Additional information in Appendix**

<b>Certification Body</b>	Intertek Semko AB, Product Certification	<b>Place</b>	Kista - Stockholm
<b>Signed</b>	 Henrik Wikström	<b>Date</b>	26 September 2019
<b>Internal reference:</b>	HGA		Page 1 of 2

This Licence is the result of testing a sample of the product submitted, in accordance with the provisions of the relevant specific standard. A copy of the Licence shall be filed in the place of manufacturing. The Licence has been established by a body which is a signatory to the ENEC Agreement ratified by CENELEC Marks Committee on 10 April 1992.

## APPENDIX

### CENELEC ENEC Agreement Licence Ref. No. SE/18031-02

**Test Report No.** 1809253STO-001, 1809253STO-002

#### Technical data

Type designation	RL1*
Included types	RL1, RL1-3, RL1-5, RL1-8 (Switch) RL1-300 (Indicator)
Rated Voltage (V)	250
Rated Current (A)	16(4), 16(8)
Type of circuit	RL1, RL1-3, RL1-5: code 2.2 RL1-8: code 1.3
Number of cycles	1E4
Ambient temperature	RL1: T125/55 at 16(4)A RL1-3: T125/55 at 16(4)A, T85/55 at 16(8)A RL1-5: T125/55 at 16(4)A RL1-8: T125/55 at 16(4)A RL1-300: T125/55
Class	II
IP-Class	IP20 (after mounting according to switch manufacturer's instructions)
PTI (V)	250
Impulse voltage(V)	2500
Level	3
Material group	IIla
Pollution degree	2
Trade mark	RLEIL
Product information	Tab terminals 6,3 x 0,8 mm Switches with or without illuminated actuating member. Indicator is without inside switching contacts.

**Manufacturing site(s):** NINGBO HAISHU LIHE ELECTRONIC CO., LTD  
NO. 228, Qiushi Road  
Wangchun Industrial Zone,  
Haishu District, 315177, Ningbo, Zhejiang  
CHINA

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

**Certification Body** Intertek Semko AB, Product Certification **Place** Kista - Stockholm

**Signed**



**Date** 26 September 2019