

## **ATTESTATION** of conformity with European Directives

Product: RCCB

Reference EKL1-80H (Inc=10000A) EKL1-80 (Inc=6000A)
Issued to ZHEJIANG ETEK Electrical technology CO.,LTD.

Address NO.288 Wei 17th Road, Yueqing Economic Development Zone

Yueqing, Wenzhou, Zhejiang Province P.R.China
Manufacturer
ZHEJIANG ETEK Electrical technology CO.,LTD.

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1P+N (Neutral on right)

240V

Type AC and Type A (30mA;100mA;300mA) for 16A; 25A; 32A; 40A;

63A; 80A

In = 16A; 25A; 32A; 40A; 63A; 80A

Inc = 10000A(EKL1-80H) and 6000A(EKL1-80) IAc = 10000A (EKL1-80H) and 6000A(EKL1-80)

 $Im = I\Delta m = 500A$  for In:16A;25A;32A;40A;50A;10In for In:63A and 80A

Technical characteristics

IΔn = 30mA; 100mA; 300mA IΔno =15mA, 50mA, 150mA Grid distance = 55 mm

Ui= 500V Uimp=4kV

Material group=IIIa Screw diameter=4,9mm

50/60Hz

The submitted sample of the above equipment has been tested for C marking according to following European Directive and following standards:

Low Voltage Directive 2014/35/EU

Standards	Report number	Report date
EN 61008-1:2012+A1:2014+A2:2014+A11:2015 +A12:2017	B200025	2020-07-21
EN 61008-2-1:1994+A11:1998	2200026	2020 07 21

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product The CE marking may be affixed if all relevant and effective European Directives with CE are applicable

Shanghai (P.R. China), July 29th, 2020.

CE

Charlie CHEN
Product Line Manager

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LCIE CHINA 必维欧亚电气技术咨询服务(上海)有 限公司

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