



CB TEST CERTIFICATE

Ref. Certificate No.

NL-37635

IEC SYSTEM OF CONFORMITY ASSESSMENT SCHEMES FOR ELECTROTECHNICAL EQUIPMENT AND COMPONENTS (IECEE) CB SCHEME

Issued by: DEKRA Certification B.V.

Product: RCBO

Applicant: GACIA ELECTRICAL APPLIANCE CO., LTD 545# Dongdajie, Baitawang Industrial Zone, Beibaixiang, Yueqing, Zhejiang, 325603 China

Manufacturer: GACIA ELECTRICAL APPLIANCE CO., LTD 545# Dongdajie, Baitawang Industrial Zone, Beibaixiang, Yueqing, Zhejiang, 325603 China

Factory: GACIA ELECTRICAL APPLIANCE CO., LTD 545# Dongdajie, Baitawang Industrial Zone, Beibaixiang, Yueqing, Zhejiang, 325603 China

Rating and principal characteristics:
1P+N
In = 6, 10, 16, 20, 25, 32 A B and C type
I Δ n= 100, 300 mA
Type A or Type AC, without time-delay
Ue: 230 Vac; 50Hz
I Δ m = 3000 A
Ics = Icn = 6000 A
Safety distance "a" (grid) = 45 mm
Ambient air temperature -25 oC to 40 oC (-25°C was tested according to EN61009-1)
Reference ambient temperature : 30 °C

Trade mark (if any): GACIA

Model/Type reference: PL8HM, PL8HE, PL8NM, PL8NE, L80M, L80E, L80M-R

Additional information: Energy limiting class 3 according to EN 61009-1

Sample of product tested to be in conformity with IEC: **Standard(s):**
61009-1(ed.3);am1;am2
61009-2-1(ed.1)

Test Report Ref. No: 3307822.50

This CB Test Certificate is issued by the National Certification Body:

DEKRA Certification B.V.
Meander 1051, 6825 MJ
Arnhem
The Netherlands

Signed by: F.S.Strikwerda

Date of issue: 2015-09-29

