

CERTIFICATE

Issued to:
Applicant:
Gacia Electrical Appliance Co., Ltd
545# Dongdajie, Baitawang Industrial Zone,
Beibaixiang, Yueqing, Zhejiang, 325603, China

Manufacturer/Licensee:
Gacia Electrical Appliance Co., Ltd
545# Dongdajie, Baitawang Industrial Zone,
Beibaixiang, Yueqing, Zhejiang, 325603, China

Product(s) : Switch-disconnector
Trade name(s) : GACIA
Type(s)/model(s) : SD60, DL, PDL, SDL, EDL

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60947-3:2009 + A1:2012; IEC 60947-3:2008 + A1:2012;
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2157361

DEKRA hereby grants the right to use the KEMA-KEUR certification mark.

The KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the KEMA-KEUR certification agreement and under the conditions of the KEMA-KEUR certification agreement.

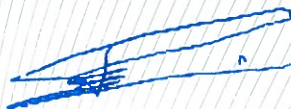
This certificate is issued on: 30 August 2013 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 3305491.01

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



F.S. Strikwerda
Certification Manager

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ACCREDITED BY
THE DUTCH COUNCIL
FOR ACCREDITATION



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

trade name(s)	: GACIA
type(s)	: DL, EDL, PDL, SD60, SDL
number of poles	: 1P, 2P, 3P, 4P
rated frequency	: 50 / 60 Hz
rated operational voltage (Ue)	: 400 Vac
rated operational current (Ie)	: 100 A
rated impulse withstand voltage (Uimp)	: 6 kV
rated insulation voltage (Ui)	: 400 Vac
utilization category	: AC-22A
rated short-time withstand current (Icw)	: N / A
rated short-circuit making capacity (Icm)	: N / A
rated conditional short-circuit current	: 10 kA
short-circuit protective device	: Fuse: RS17, 100 A, 500 V~, 50 kA
method of operation	: Independent manual operation

TESTS**Test requirements**

EN 60947-3:2009 + A1:2012
IEC 60947-3:2008 + A1:2012

Test result

The test results are laid down in DEKRA test file 3305491.01 and test reports 3305491.50, 3303232.50 and W0807020.50.

Conclusion

The examination proved that all test requirements were met.

Tested by : Max Ma



Checked by : Eric Wang

**Factory locations**

Gacia Electrical Appliance, Co., Ltd
545# Dongdajie, Baitawang Industrial Zone, Beibaixiang, Yueqing
Zhejiang, 325603, China