CERTIFICATE

Issued to: Applicant: Niko N.V. Industriepark West 40 9100 Sint-Niklaas, Belgium

Licensee: Niko N.V. Industriepark West 40 9100 Sint-Niklaas, Belgium

Product : rocker switches

Trade name(s) : NIKO

Type(s)/model(s) : 7**-31200+-31, 7**-31200+-37, 7**-31205+-31, 7**-31205+-31, 7**-31205+-31,

7**-31500+-350, 7**-31505+-350, 7**-31600+-31, 7**-31605+-31, 7**-31616+-31, 7**-31700+-31, 7**-31705+-31, 7**-35900+-350,

7**-35905+-350, 7**-37600+-37 and 7**-37605+-37

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 60669-1:2018
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 900367

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 7 May 2020 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-113252

DEKRA Certification B.V.

P.T.M. Holtus

B.T.M. Holtus Managing Director Muli Hoszáloz

M. Triulzi Certification Manager

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ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : rocker switches

Trade name(s) : NIKO

Type(s)/model(s) : 7**-31200+-31, 7**-31200+-37, 7**-31205+-31, 7**-31205+-37,

7**-31300+-31, 7**-31500+-350, 7**-31505+-350,

7**-31600+-31, 7**-31605+-31, 7**-31616+-31, 7**-31700+-31,

7**-31705+-31, 7**-35900+-350, 7**-35905+-350,

7**-37600+-37 and 7**-37605+-37

Method of mounting : surface type

Cover : housing of thermoplastic material

Degree of protection : IP55, IK07 Programm : HYDRO

Markings : -tradename; series-indication and electrical ratings on the base

-tradename and suffix for the housing on this part

Product data - type 7**-31200+-31

Pattern no. : 2
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screw terminals

Product data – type 7**-31200+-37

Pattern no. : 2
Rated current : 10 AX
Rated voltage : 250 V~

Design : provided with a pilot lamp

Terminals : screw terminals

Product data - type 7**-31205+-31

Pattern no. : 2
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screwless terminals

Product data - type 7**-31205+-37

Pattern no. : 2
Rated current : 10 AX
Rated voltage : 250 V~

Design : provided with a pilot lamp Terminals : screwless terminals

Product data – type 7**-31300+-31

Pattern no. : 2
Rated current : 16 AX
Rated voltage : 250 V~

Terminals : screw terminals

Product data – type 7**-31500+-350

Pattern no. : 5
Rated current : 10 AX
Rated voltage : 250 V~



Terminals : screw terminals

Product data – type 7**-31505+-350

Pattern no. : 5
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screwless terminals

Product data – type 7**-31600+-31

Pattern no. : 6
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screw terminals

Product data - type 7**-31605+-31

Pattern no. : 6
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screwless terminals

Product data - type 7**-31616+-31

Pattern no. : 6
Rated current : 16 AX
Rated voltage : 250 V~

Terminals : screw terminals

Product data - type 7**-31700+-31

Pattern no. : 7
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screw terminals

Product data - type 7**-31705+-31

Pattern no. : 7
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screwless terminals

Product data – type 7**-35900+-350

Pattern no. : 4
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screw terminals

Product data – type 7**-35905+-350

Pattern no. : 4
Rated current : 10 AX
Rated voltage : 250 V~

Terminals : screwless terminals



Product data – type 7**-37600+-37

Pattern no. : 6
Rated current : 10 AX
Rated voltage : 250 V~

Design : provided with a pilot lamp

Terminals : screw terminals

Product data – type 7**-37605+-37

Pattern no. : 6
Rated current : 10 AX
Rated voltage : 250 V~

Design : provided with a pilot lamp Terminals : screwless terminals

TESTS

Test requirements

EN 60669-1:2018

Test result

The test results are laid down in DEKRA test file 224284900.

Additional information

This certificate is also based on the SGS CEBEC CB Test Certificates BE-8228 and BE-8230.

The products in this certificate mentioned types should be used in combination with the housings as mentioned in

our KEMA-KEUR certificate 71-113236

This certificate replaces certificate 2140888.02 which we herewith declare invalid and

This certificate replaces certificate No. 2135290.02 which we herewith declare invalid.

Conclusion

The examination proved that all requirements were met.

Factory location

Niko N.V. Industriepark West 40 9100 Sint-Niklaas, Belgium