# **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 : combination of push-button switches, Series A, B, C, D, E, F and G

Trade name(s) : NIKO

Type(s)/model(s) : 170-750\*\*/\*\*\*-61505/- and 170-750\*\*r/\*\*\*-61505/-

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: 71/1/3/180

**DEKRA Certification B.V.** 

B.T.M. Holtus Managing Director F.S. Strikwerda Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL







## SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : combination of push-button switches, Series A, B, C, D, E, F

and G

Trade name(s) : NIKO

Type(s)/model(s) : 170-750\*\*/\*\*\*-61505/- and 170-750\*\*r/\*\*\*-61505/-

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

Method of mounting : flush-type; screw- or claw- fixing

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

-tradename and suffix for the cover on this part

Product data - type 170-750\*\*/\*\*\*-61505/-

Terminals : screw terminals

Product data - type 170-750\*\*r/\*\*\*-61505/-

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 installation switch is intended to be used with the covers of the Serie A, B, C, D, E, F or G.

These covers have been constructed as follows:

Serie A

Duoshell (bottom shell: PC/ASA / top shell: zamac, PC/ASA)

Serie B

Monoshell: (PC/ASA)

Serie C

Duoshell (bottom shell: PC/ASA / top shell: inox, metal, forbo, plexi, aluminium, brass, PU+PA, PU)

Serie D

Duoshell (bottom shell: PC/ASA / top shell: bamboo, aluminium)

Serie E

Monoshell (PC/ASA)

Serie F

Housings for surface mounting ((PC-ASA)

Serie G

(PF, optional top shell: PU, resin+sand)

Remark<sup>1</sup>

This certificate is also based on the SGS CEBEC CB Test Certificate BE-8233

This certificate replaces certificate 2131478.04 which we herewith declare invalid and

This certificate replaces certificate No. 2181988.05 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