

LICENCE

No. 23017

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 : switches (for fixed installations)
Trade name(s) : NIKO
Type(s)/model(s) : See appendix

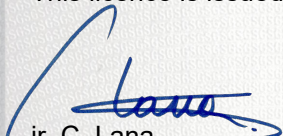
The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

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

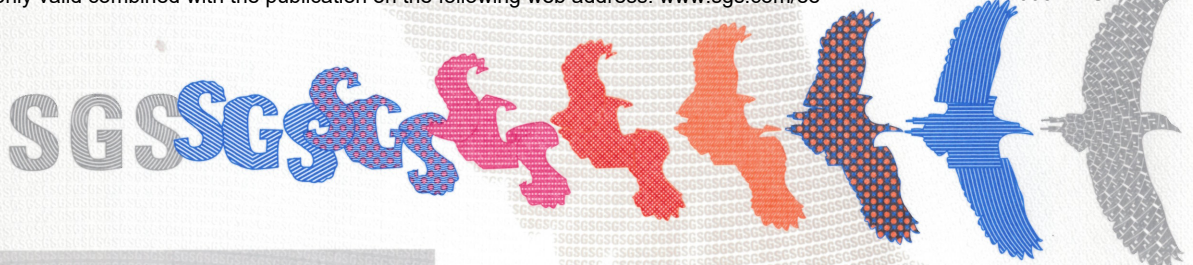
- a type test according to the standard specified in annex
- an inspection of the production location
- a certification agreement with the number 14

SGS CEBEC hereby grants the right to use the CEBEC certification mark
The CEBEC certification mark may be applied to the product as specified in this licence for the duration of the CEBEC certification agreement and under the conditions of the CEBEC certification agreement.

This licence is issued on : 05/03/2024


ir. C. Lana,
Certification Manager

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This certificate is only valid combined with the publication on the following web address: www.sgs.com/ee



SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product	:	switches (for fixed installations)
Trade name(s)	:	NIKO
Type(s)/Model(s)	:	See appendix
pattern no(s).	:	1, 2, 4, 5, 6, 6/2, and 7
rated voltage (Un)	:	250 Vac
rated current (In)	:	10 A OR 10 AX or 16 AX for rocker switches 10 A for push-button switches
contact opening (gap)	:	normal
protection against electric shock	:	IP20
method of actuating	:	rocker / push-button
method of application	:	flush-type
method of installation	:	design A
type of terminals	:	Screw and screwless type terminals
frame	:	Frame : 60/71 : vertical 60 mm or 71 mm/horizontal 71 mm
frame (cont'd)	:	Frame : 71/71 : vertical 71 mm/horizontal 71 mm
colour(s)	:	various
certification mark	:	complies with the requirements
markings	:	are shown on the body

Additional information

The covers are made in different colours. these series have been tested with various colours to cover the complete spectrum.

TESTS

Test requirements

NBN EN 60669-1 based on EN 60669-1:2018

Test results

The test results are laid down in test report(s) ref. 634085.01

Conclusion

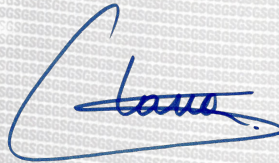
The examination proved that all certification requirements were met.



Reviewed by, project leader : Yassine Echchaia - 05/03/2024

Supervised by Silvio Piras - 05/03/2024

Certification Manager :



2024-03-05

FACTORY LOCATION(S)

NIKO N.V.
Industriepark-West 40
9100 SINT-NIKLAAS
Belgium

Products References:**General product information and other remarks:**

Frame 60/71: vertical 60 mm / horizontal 71 mm:

SCREW TERMINALS

171-013** + xxx-56001 pattern 2 16A + single actuating member rocker, 16AX 250V ~
 171-013** + xxx-57001 pattern 2 16A + single actuating member toggle, 16AX 250V ~
 171-016**(16A) + xxx-56001 pattern 6 16A + single actuating member rocker, 16AX 250V ~
 171-016**(16A) + xxx-57001 pattern 6 16A + single actuating member toggle, 16AX 250V ~

SCREWLESS TERMINALS

171-011**r + xxx-56001 pattern 1 + single actuating member rocker, 10AX 250V ~
 171-011**r + xxx-57001 pattern 1 + single actuating member toggle, 10AX 250V ~
 171-000**r + xxx-56001 pattern 1 push-button + single actuating member rocker, 10A 250V ~
 171-000**r + xxx-57001 pattern 1 push-button + single actuating member toggle, 10A 250V ~
 171-016**r + xxx-56001 pattern 6 + single actuating member rocker, 10AX 250V ~
 171-016**r + xxx-57001 pattern 6 + single actuating member toggle, 10AX 250V ~
 171-030**r + xxx-56001 pattern 6 push-button + single actuating member rocker, 10A 250V ~
 171-030**r + xxx-57001 pattern 6 push-button + single actuating member toggle, 10A 250V ~
 171-015**r + xxx-56002 pattern 5 + double actuating member rocker, 10AX 250V ~
 171-015**r + xxx-57002 pattern 5 + double actuating member toggle, 10AX 250V ~
 171-012**r + xxx-56001 pattern 2 + single actuating member rocker, 10AX 250V ~
 171-012**r + xxx-57001 pattern 2 + single actuating member toggle, 10AX 250V ~
 171-022**r + xxx-56001 pattern 6/2 + single actuating member rocker, 10AX 250V ~
 171-022**r + xxx-57001 pattern 6/2 + single actuating member toggle, 10AX 250V ~
 171-026**r + xxx-56002 pattern 6+6 + double actuating member rocker, 10AX 250V ~
 171-026**r + xxx-57002 pattern 6+6 + double actuating member toggle, 10AX 250V ~
 171-050**r + xxx-56002 pattern 6 push-button+6 push-button + double actuating member rocker,
 10A 250V ~
 171-050**r + xxx-57002 pattern 6 push-button+6 push-button + double actuating member toggle,
 10A 250V ~
 171-017**r + xxx-56001 pattern 7 + single actuating member rocker, 10AX 250V ~
 171-017**r + xxx-57001 pattern 7 + single actuating member toggle, 10AX 250V ~
 171-059**r + xxx-56002 pattern 4 + double actuating member rocker, 10AX 250V ~
 171-059**r + xxx-57002 pattern 4 + double actuating member toggle, 10AX 250V ~
 171-159**r + xxx-56002 pattern 4 2xpush-button + double actuating member rocker, 10A 250V ~
 171-159**r + xxx-57002 pattern 4 2xpush-button + double actuating member toggle, 10A 250V ~
 171-259**r + xxx-56002 pattern 4 2xpush-button (for electronic controls) + double actuating
 member rocker 10A 250V ~
 171-259**r + xxx-57002 pattern 4 2xpush-button (for electronic controls) + double actuating
 member toggle, 10A 250V ~
 171-056**r + xxx-56002 pattern 6 push-button+6 + double actuating member rocker, 10A 250V ~
 171-056**r + xxx-57002 pattern 6 push-button+6 + double actuating member toggle, 10A 250V ~
 171-071**r + xxx-56001 pattern 1 (control) + single actuating member rocker, 10AX 250V ~
 171-071**r + xxx-57001 pattern 1 (control) + single actuating member toggle, 10AX 250V ~
 171-076**r + xxx-56001 pattern 6 (control) + single actuating member rocker, 10AX 250V ~
 171-076**r + xxx-57001 pattern 6 (control) + single actuating member toggle, 10AX 250V ~

Cover platessingle cover plate rocker

xxx-56101 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), single actuator
xxx-56102 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), double actuator

single cover plate toggle

xxx-57101 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), single actuator
xxx-57102 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), double actuator

double cover plate rocker vertical 71 mm

xxx-56852 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), top: double actuator /
bottom: double actuator

double cover plate toggle vertical 71 mm

xxx-57852 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), top: double actuator /
bottom: double actuator

double cover plate rocker vertical 60 mm

xxx-56252 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), top: double actuator /
bottom: double actuator

double cover plate toggle vertical 60 mm

xxx-57252 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), top: double actuator /
bottom: double actuator

double cover plate rocker horizontal 71 mm

xxx-56802 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), left: double actuator /
right: double actuator

double cover plate toggle horizontal 71 mm

xxx-57802 duoshell (bottom shell: PC/ASA+PC / top shell: metal (*)), left: double actuator /
right: double actuator

For all other coverplates (from double to quindruple) the part of the coverplate covering the switches of the Toggle and Rocker series is covered.

These parts are marked as follows:

T1: single actuator toggle

T2: double actuator toggle

R1: single actuator rocker

R2: double actuator rocker

0 1 2 3 4 5

