

LICENCE

No. 18116 replaces No.16595

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 : push-button switches (for fixed installations)
 Trade name(s) : NIKO
 Type(s)/model(s) : See Appendix

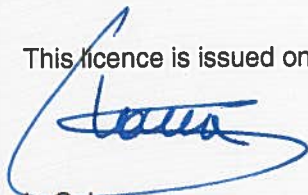
The product and any acceptable variation thereto is specified in the annex to this licence and the documents therein referred to.

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: 21/11/2012



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	:	push-button switches (for fixed installations)
Trade name(s)	:	NIKO
Type(s)/Model(s)	:	See Appendix
pattern no(s).	:	4, 6
rated voltage (Un)	:	250 Vac
rated current (In)	:	10 A
terminals	:	screw type
design	:	single and double boxes (see appendix)
degree of protection	:	IP55, IK07
method of installation	:	design A
method of application	:	surface and flush type
certification mark	:	complies with the requirements
markings	:	are shown on the body

Additional information

See Appendix

TESTS

Test requirements

NBN EN 60669-1 based on EN 60669-1:1999 + A1:2002 + A2:2008

Test results

The test results are laid down in certification file ref.596066/01

Remarks

This certificate is based on test report ref. 587087.02_SMT10-001 & 595898.01_SMT12-002


Conclusion

The examination proved that all test requirements were met.

Checked by, project leader : Zanutto Luigi - 21/11/2012

Department Manager,
Product Certification :

Certification Manager :

 2012-11-21

FACTORY LOCATION(S)

NIKO N.V.
Industriepark-West 40
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Push-button switches, Screw-type terminals:

7**-35910+-350	pattern 4 2 x push-button + double actuating member, 10A 250V ~
7**-33000+-37	pattern 6 push-button + single actuating member, 10A 250V ~
7**-33000+-31	pattern 6 push-button + single actuating member, 10A 250V ~
7**-35000+-350	pattern 6 push-button+ 6 push-button + double actuating member, 10A 250V ~
7**-35000+-351	pattern 6 push-button+6 push-button + double actuating member, 10A 250 V~

Boxes:

7**-83101	surface mounting box for 1 function with membrane
7**-83201	vertical surface mounting box for 2 functions with membranes
7**-84101	surface mounting box for 1 function with 1 M20 entry
7**-84111	surface mounting box for 1 function with 2x1 M20 entry
7**-84102	surface mounting box for 1 function with 1x2 M20 entries
7**-84112	surface mounting box for 1 function with 1x2 M20 entries + 1 M20 entry
7**-84201	vertical surface mounting box for 2 functions with 1 M20 entry
7**-84211	vertical surface mounting box for 2 functions with 2x1 M20 entry
7**-84202	vertical surface mounting box for 2 functions with 1x2 M20 entries
7**-84212	vertical surface mounting box for 2 functions with 1x2 M20 entries + 1 M20 entry
7**-84801	horizontal surface mounting box for 2 functions with 1 M20 entry
7**-84802	horizontal surface mounting box for 2 functions with 1x2 M20 entries
7**-73000	flush mounting box for 1 function

7** can refer to the following colours:

- 700: Grey
- 701: White
- 761: Black

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HOW TO READ THIS CERTIFICATION LICENCE?

As *end product references* (cfr. catalogues, website, packaging, ...) aren't identical to *certification references* (cfr. certification licences), you'll find below an explanatory table.

Niko declares that the *end product references* in the left column correspond with the *certification references* in the right column.

End product reference	Certification reference
700-30013, 700-33000, 701-33000, 761-33000	7**-33000+-31
700-30000, 700-30005, 701-30000	7**-33000+-37
700-35000, 701-35000, 761-35000	7**-35000+-350
700-35100, 700-35105	7**-35000+-351
700-35910	7**-35910+-350
700-83101	7**-83101
700-83201	7**-83102
700-84101, 701-84101, 761-84101, 700-84151, 701-84151, 761-84151	7**-84101
700-84102, 701-84102, 761-84102, 700-84152	7**-84102
700-84111, 700-84161	7**-84111
700-84112, 700-84162	7**-84112
700-84201, 701-84201, 761-84201, 700-84251	7**-84201
700-84202, 701-84202, 761-84202, 700-84252	7**-84202
700-84211, 700-84261	7**-84211
700-84212, 700-84262	7**-84212
700-84801, 701-84801, 761-84801, 700-84851	7**-84801
700-84802, 701-84802, 761-84802, 700-84852	7**-84802

Sint-Niklaas, 29/7/2016



Rony Haentjens
Certification & Standardization Officer