



# CERTIFICATE

## FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2400279

### Switch

**Type designation:**

170-\*\*\*\*\*+\*\*\*-6\*\*\*\*, 170-\*\*\*\*\*r+\*\*\*-6\*\*\*\*

**Certificate holder:**

NIKO N.V.  
Industriepark West 40  
9100 St Niklaas  
BELGIUM

**The product complies with the standard(s):**

EN 60669-1:2018

**Date of expiry:**

02 April, 2029

**EU Directive information:**

According to the principle of presumption of conformity, this certificate constitutes support for an EU Declaration of Conformity to the Low Voltage Directive 2014/35/EU.

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Additional information in Appendix

**Certification Body:**

Intertek Semko AB, Product Certification

**Place:**

Kista - Stockholm

**Signed:**

**Date:**

02 April, 2024

Anneli Averland Johansson

## APPENDIX:

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### Technical Data:

Type designation	170-****+***-6****, 170-****r+***-6****
Rated voltage (V)	250 VAC
Rated current (A)	10AX or 16AX (rocker and pull-cord switch), 6A or 10A (push-button switch)
IP-Class	IP20
Pattern No.	1, 2, 4, 5, 6, 6/2, 6+6, 7
Trademark	<b>niko</b>
Test Report	629464.01_SMT18-003, 1909239STO-001, 2401618STO-001
Product information	Screw or screw-less terminals. Installation switch for flush mounting. Covers in different colours.

### SCREW TERMINALS

170-711** + ***-61105	pattern 1 + single actuating member, 10AX 250V ~
170-700** + ***-61105	pattern 1 push-button + single actuating member, 10A 250V ~
170-700** + ***-61901	pattern 1 push-button + hotel card actuating member, 10A 250V ~
170-716** + ***-61105	pattern 6 + single actuating member, 10AX 250V ~
170-730** + ***-61105	pattern 6 push-button + single actuating member, 10A 250V ~
170-730** + ***-61901	pattern 6 push-button + hotel card actuating member, 10A 250V ~
170-715** + ***-61505	pattern 5 + double actuating member, 10AX 250V ~
170-712** + ***-61105	pattern 2 + single actuating member, 10AX 250V ~
170-722** + ***-61105	pattern 6/2 + single actuating member, 10AX 250V ~
170-726** + ***-61505	pattern 6+6 + double actuating member, 10AX 250V ~
170-750** + ***-61505	pattern 6 push-button+6 push-button + double actuating member, 10A, 250V ~
170-717** + ***-61105	pattern 7 + single actuating member, 10AX 250V ~
170-759** + ***-65905	pattern 4 + double actuating member, 10AX 250V ~
170-859** + ***-65914	pattern 4 2xpush-button + double actuating member, 10A 250V ~
170-959** + ***-65918	pattern 4 2xpush-button (for electronic controls) + double actuating member, 10A 250V ~
170-756** + ***-61505	pattern 6 push-button+6 + double actuating member, 10A 250V ~
170-771** + ***-60005	pattern 1 (control) + single actuating member, 10AX 250V ~
170-776** + ***-60005	pattern 6 (control) + single actuating member, 10AX 250V ~
170-712**+***-63*06	pattern 2 + pull-cord operating mechanism, 10AX 250V ~
170-716**+***-63*06	pattern 6 + pull-cord operating mechanism, 10AX 250V ~
170-717**+***-63*06	pattern 7 + pull-cord operating mechanism, 10AX 250V ~
170-730**+***-63*06	pattern 6 push-button + pull-cord operating mechanism, 10A 250V ~
170-716**(16A)+ ***-61105	pattern 6 16A + single actuating member, 16AX 250V ~
170-713** + ***-61105	pattern 2 16A + single actuating member, 16AX 250V ~
170-713**+***-63*06	pattern 2 + pull-cord operating mechanism, 16AX 250V ~
170-716** (16A) +***-63*06	pattern 6 + pull-cord operating mechanism, 16AX 250V ~
170-7400*+Z	pattern 1 push-button, 6A 250V ~

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### SCREWLESS TERMINALS

170-711**r + ***-61105	pattern 1 + single actuating member, 10AX 250V ~
170-700**r + ***-61105	pattern 1 push-button + single actuating member, 10A 250V ~
170-700**r + ***-61901	pattern 1 push-button + hotel card actuating member 10A 250V ~
170-716**r + ***-61105	pattern 6 + single actuating member, 10AX 250V ~
170-730**r + ***-61105	pattern 6 push-button + single actuating member, 10A 250V ~
170-730**r + ***-61901	pattern 6 push-button + hotel card actuating member 10A 250V ~
170-715**r + ***-61505	pattern 5 + double actuating member, 10AX 250V ~
170-712**r + ***-61105	pattern 2 + single actuating member, 10AX 250V ~
170-722**r + ***-61105	pattern 6/2 + single actuating member, 10AX 250V ~
170-726**r + ***-61505	pattern 6+6 + double actuating member, 10AX 250V ~
170-750**r + ***-61505	pattern 6 push-button+6 push-button + double actuating member, 10A, 250V ~
170-717**r + ***-61105	pattern 7 + single actuating member, 10AX 250V ~
170-759**r + ***-65905	pattern 4 + double actuating member, 10AX 250V ~
170-859**r + ***-65914	pattern 4 2xpush-button + double actuating member, 10A, 250V ~
170-959**r + ***-65918	pattern 4 2xpush-button (for electronic controls) + double actuating member, 10A 250V ~
170-756**r + ***-61505	pattern 6 push-button+6 + double actuating member, 10A, 250V ~
170-771**r + ***-60005	pattern 1 (control) + single actuating member, 10AX 250V ~
170-776**r + ***-60005	pattern 6 (control) + single actuating member, 10AX 250V ~
170-712**r + ***-63*06	pattern 2 + pull-cord operating mechanism, 10AX 250V ~
170-716**r + ***-63*06	pattern 6 + pull-cord operating mechanism, 10AX 250V ~
170-717**r + ***-63*06	pattern 7 + pull-cord operating mechanism, 10AX 250V ~
170-730**r + ***-63*06	pattern 6 push-button + pull-cord operating mechanism, 10A 250V ~
170-716**r (16A) + ***-61105	pattern 6 16A + single actuating member, 16AX 250V ~
170-713**r + ***-61105	pattern 2 16A + single actuating member, 16AX 250V ~
170-713**r + ***-63*06	pattern 2 16A + pull-cord operating mechanism, 16AX 250V ~
170-716**r (16A) + ***-63*06	pattern 6 16A + pull-cord operating mechanism, 16AX 250V ~

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### Cover Plates:

- A1 single cover plate serie A, Duoshell (bottom shell: PC/ASA / top shell: zamac; PC/ASA)
- A2-71 double cover plate center 71mm serie A, Duoshell (bottom shell: PC/ASA / top shell: zamac; PC/ASA)
- A3-71 triple cover plate center 71mm serie A, Duoshell (bottom shell: PC/ASA / top shell: zamac; PC/ASA)
- A4-71 quadruple cover plate center 71mm serie A, Duoshell (bottom shell: PC/ASA / top shell: zamac;
- A5-71 PC/ASA)  
quadruple cover plate center 71mm serie A, Duoshell (bottom shell: PC/ASA / top shell: zamac; PC/ASA)
- B1 single cover plate serie B, monoshell (PC-ASA)
- B2-71 double cover plate center 71mm serie B, monoshell (PC-ASA)
- B3-71 triple cover plate center 71mm serie B, monoshell (PC-ASA)
- B4-71 quadruple cover plate center 71mm serie B, monoshell (PC-ASA)
- B5-71 quadruple cover plate center 71mm serie B, monoshell (PC-ASA)
- C1 single cover plate serie C, Duoshell (bottom shell: PC/ASA / top shell: inox; metal; forbo; plexi; aluminium; brass; PU+PA; PU)
- C2-71 double cover plate center 71mm serie C, Duoshell (bottom shell: PC/ASA / top shell: inox; metal; forbo; plexi; aluminium; brass; PU+PA; PU)
- C3-71 triple cover plate center 71mm serie C, Duoshell (bottom shell: PC/ASA / top shell: inox; metal; forbo; plexi; aluminium; brass; PU+PA; PU)
- C4-71 quadruple cover plate center 71mm serie C, Duoshell (bottom shell: PC/ASA / top shell: inox; metal; forbo; plexi; aluminium; brass; PU+PA; PU)
- C5-71 quadruple cover plate center 71mm serie C, Duoshell (bottom shell: PC/ASA / top shell: inox; metal; forbo; plexi; aluminium; brass; PU+PA; PU)
- D1 single cover plate serie D, Duoshell (bottom shell: PC/ASA / top shell: bamboo; aluminium)
- D2-71 double cover plate center 71mm serie D, Duoshell (bottom shell: PC/ASA / top shell: bamboo; aluminium)
- D3-71 triple cover plate center 71mm serie D, Duoshell (bottom shell: PC/ASA / top shell: bamboo; aluminium)
- D4-71 quadruple cover plate center 71mm serie D, Duoshell (bottom shell: PC/ASA / top shell: bamboo; aluminium)
- D5-71 quadruple cover plate center 71mm serie D, Duoshell (bottom shell: PC/ASA / top shell: bamboo; aluminium)
- E1 single cover plate series E, monoshell (PC-ASA)
- E2-71 double cover plate center 71mm series E, monoshell (PC-ASA)
- E3-71 triple cover plate center 71mm series E, monoshell (PC-ASA)
- E4-71 quadruple cover plate center 71mm series E, monoshell (PC-ASA)
- E5-71 quintuple cover plate center 71mm series E, monoshell (PC-ASA)
- G1 single cover plate series G (PF, optional top shell: PU, resin + sand)
- G2-71 double cover plate center 71mm series G (PF, optional top shell: PU, resin + sand)
- G3-71 triple cover plate center 71mm series G (PF, optional top shell: PU, resin + sand)

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**Manufacturing Sites:** NIKO N.V.  
Industriepark West 40  
9100 St Niklaas  
BELGIUM

According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EU Declaration of Conformity according to the Low Voltage Directive 2014/35/EU. This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

This certificate is based on CB with ref. No. BE-8233 dated 2018-05-25, issued by SGS.

This certificate replaces previously issued ref. No. 1909239 dated 15 May 2019. A new certificate has been issued on account of renewal.

**Certification Body:** Intertek Semko AB, Product Certification

**Place:** Kista - Stockholm

**Signed:**



**Date:** 02 April, 2024

Anneli Averland Johansson