



leading changeover switch, changeover contacts type HP (14 mm) accessory for:
3VA11-15; 3VA20-26

Model	
product brand name	SETRON
product designation	Leading auxiliary switch
accessories	Leading auxiliary switch
General technical data	
degree of pollution	3
overvoltage category	III
lead time / relating to main contacts	20 ms
Voltage	
surge voltage resistance	6 kV
operating voltage / at AC / at 50 Hz / rated value / minimum	600 V
operating voltage / at DC / rated value / minimum	250 V
Current	
thermal current	10 A
operational current	
• at AC-12 / at 12 V	10 A
• at AC-12 / at 24 V	10 A
• at AC-12 / at 48 V	10 A
• at AC-12 / at 125 V	10 A
• at AC-12 / at 220/240 V	10 A
• at AC-12 / at 380/400 V	6 A
• at AC-12 / at 400 V	6 A
• at AC-12 / at 600 V	2 A
• at DC-12 / at 12 V	6 A
• at DC-12 / at 24 V	6 A
• at DC-12 / at 48 V	2 A
• at DC-12 / at 110 V	0.6 A
• at DC-12 / at 250 V	0.3 A
• at DC-13 / at 12 V	3 A
• at DC-13 / at 24 V	3 A
• at DC-13 / at 48 V	0.8 A
• at DC-13 / at 110 V	0.2 A
• at DC-13 / at 250 V	0.1 A
• at AC-15 / at 12 V	6 A
• at AC-15 / at 24 V	6 A
• at AC-15 / at 48 V	6 A
• at AC-15 / at 125 V	6 A
• at AC-15 / at 220/240 V	6 A
• at AC-15 / at 380/400 V	2 A

- at AC-15 / at 600 V

0.6 A

Mechanical Design

height	56 mm
width	14 mm
depth	30 mm
Net Weight	37 g
tightening torque / with screw-type terminals / minimum	0.4 N·m
tightening torque / with screw-type terminals / maximum	0.5 N·m

Connections according IEC

stripped length	15 mm
connectable conductor cross-section	0.75 ... 2.5
• minimum • maximum	
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
• minimum • maximum	19 14

Connections according UL

stripped length [in]	0.6 in
tightening torque [lbf·in] / with screw-type terminals / minimum	3.5 lbf·in
tightening torque [lbf·in] / with screw-type terminals / maximum	4.4 lbf·in

Certificates

General Product Approval



[Miscellaneous](#)



General Product Approval

EMV

Test Certificates

Maritime application

other

[Confirmation](#)



[Type Test Certificates/Test Report](#)



[Miscellaneous](#)

other

Environment

[Confirmation](#)

[Environmental Confirmations](#)

[Environmental Confirmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9988-0AA21>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9988-0AA21>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

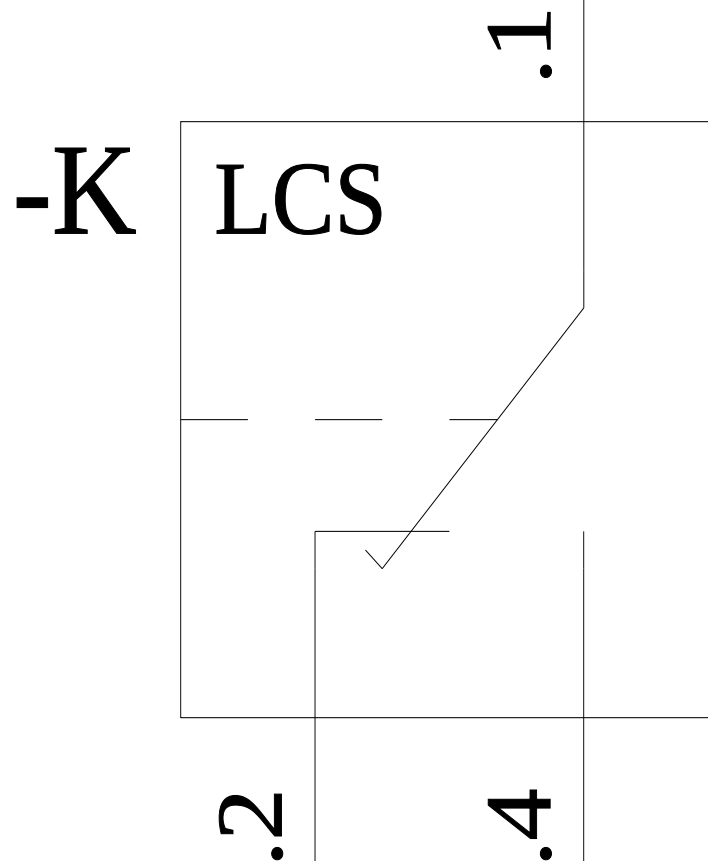
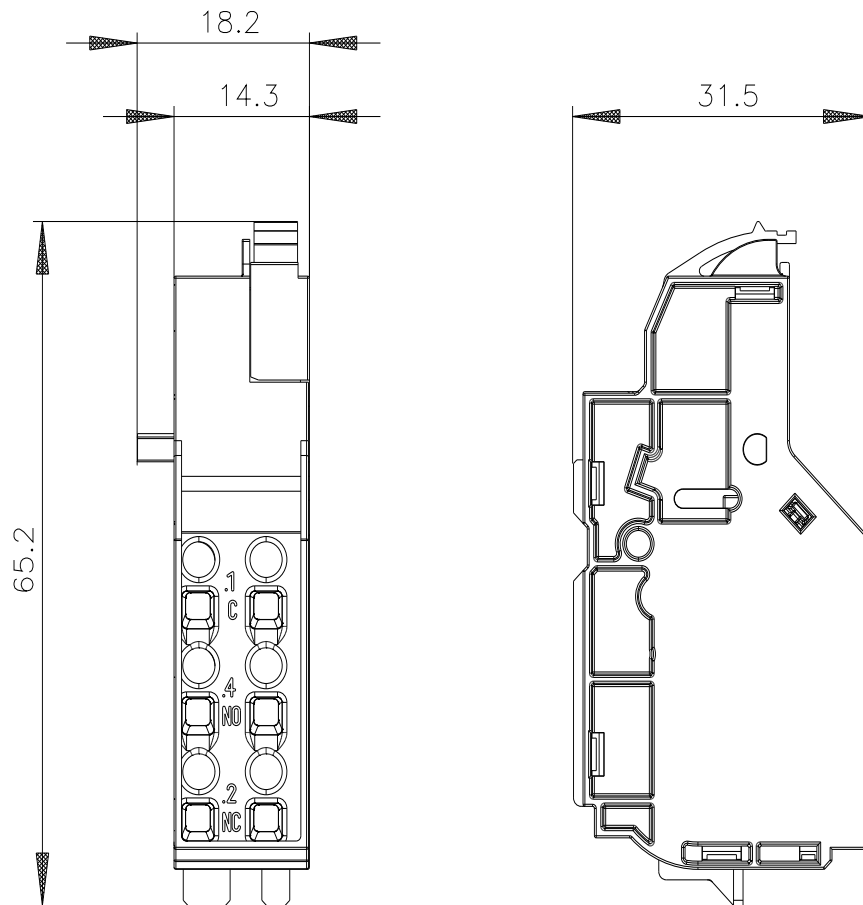
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AA21

CAX-Online-Generator

<https://www.siemens.com/cax>

Tender specifications

<https://www.siemens.com/specifications>



last modified:

4/3/2025

