



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

Model	
product brand name	SENTRON
product designation	auxiliary switch
accessories	Auxiliary switch
General technical data	
degree of pollution	3
overvoltage category	III
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
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
<ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul>	
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
<ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul>	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](#)

[KC](#)

General Product Approval	EMV	Test Certificates	Maritime application	other
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[Type Test Certificates/Test Report](#)



[Confirmation](#)

[Miscellaneous](#)

#### Environment

[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,...)

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

##### Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9988-0AA11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9988-0AA11>

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

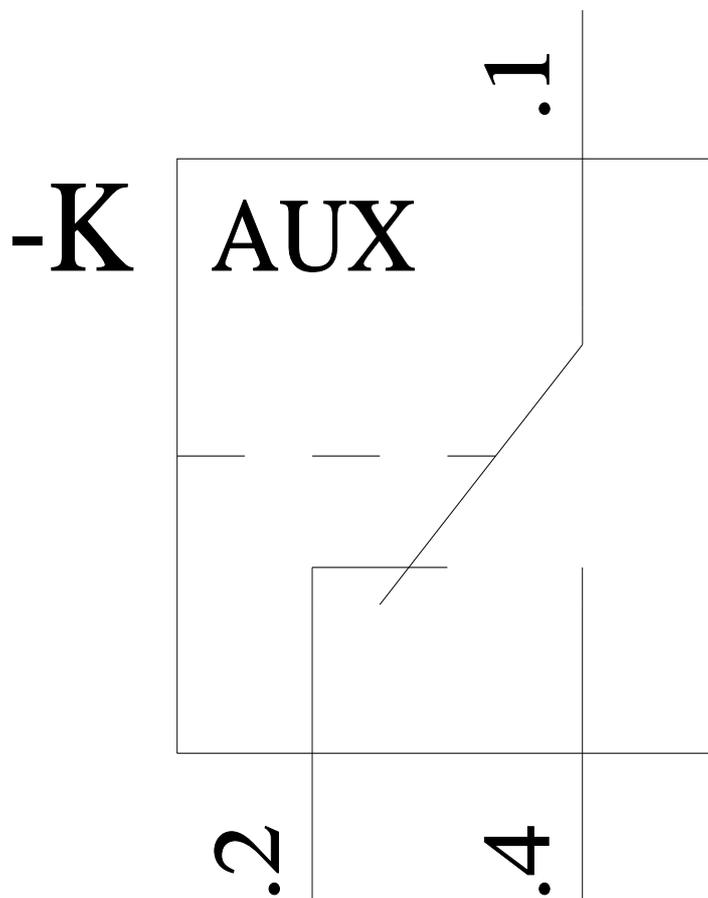
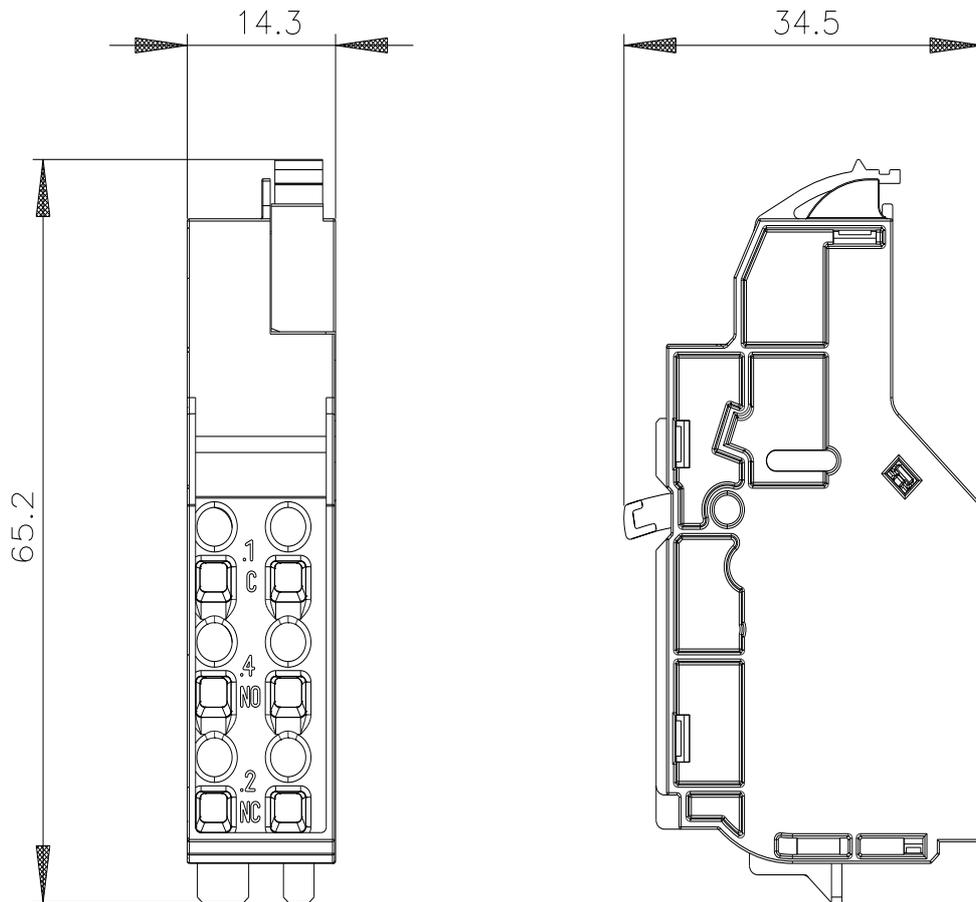
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9988-0AA11](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AA11)

##### CAX-Online-Generator

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

##### Tender specifications

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



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