



auxiliary switch changeover contacts Type HQ (7 mm) electronic-comp. accessory for: 3VA1; 3VA20-26

Model	
product brand name	SETRON
product designation	auxiliary switch
accessories	Auxiliary switch
General technical data	
degree of pollution	3
overvoltage category	III
Voltage	
surge voltage resistance	4 kV
operating voltage / at AC / at 50 Hz / rated value / minimum	24 V
operating voltage / at DC / rated value / minimum	24 V
Current	
thermal current	0.3 A
operational current	
• at AC-12 / at 12 V	0.3 A
• at AC-12 / at 24 V	0.3 A
• at DC-12 / at 12 V	0.1 A
• at DC-12 / at 24 V	0.1 A
• at DC-13 / at 12 V	0.07 A
• at DC-13 / at 24 V	0.07 A
• at AC-15 / at 12 V	0.3 A
• at AC-15 / at 24 V	0.3 A
Mechanical Design	
height	56 mm
width	7 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
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
• minimum	20
• maximum	16
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	EMC
	Declaration of Con-


[Miscellaneous](#)

Declaration of Con-
formity

Test Certificates

Marine / Shipping

other


[Type Test Certifi-
cates/Test Report](#)

[Confirmation](#)
[Miscellaneous](#)
[Miscellaneous](#)

Environment

[Environmental Con-
firmations](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

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

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=3VA9988-0AA13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9988-0AA13>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AA13

CAX-Online-Generator

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

Tender specifications

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



