## **SIEMENS**

Data sheet 3VA9477-0GX20

Aux switch module rot op mech 2 x leading to "ON" and 1 x leading to "OFF" Accessory for:  $3VA5\ 250/400/600\ 3VA6\ 150/250/400/600$ 



Model	
product brand name	SENTRON
product designation	Auxiliary switch module, rotary operator
design of the product	Accessories for 3VA circuit breakers
accessories	Auxiliary switch module
General technical data	
degree of pollution	3
overvoltage category	III
Voltage	
surge voltage resistance	4 kV
operating voltage / at AC / according to CSA and UL	230 V
operating voltage / at DC / according to CSA and UL	24 V
operating voltage / at AC / at 50 Hz / rated value / minimum	230 V
operating voltage / at DC / rated value / minimum	250 V
Current	
thermal current	5 A
operational current	
• at AC-12 / at 12 V	5 A
• at AC-12 / at 24 V	5 A
• at AC-12 / at 48 V	5 A
• at AC-12 / at 125 V	5 A
• at AC-12 / at 220/240 V	5 A
• at DC-13 / at 12 V	0.2 A
• at DC-13 / at 24 V	0.2 A
• at DC-13 / at 48 V	0.2 A
• at DC-13 / at 110 V	0.2 A
• at DC-13 / at 250 V	0.2 A
• at AC-15 / at 12 V	2 A
• at AC-15 / at 24 V	2 A
• at AC-15 / at 48 V	2 A
• at AC-15 / at 125 V	2 A
• at AC-15 / at 220/240 V	2 A
Mechanical Design	
height	41.85 mm
width	88.5 mm
depth	70 mm
ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C
ambient temperature / during storage	

• minimum -40 °C

• maximum 80 °C

## 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=3VA9477-0GX20

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9477-0GX20

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

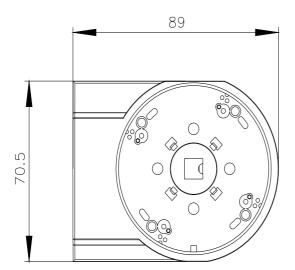
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3VA9477-0GX20

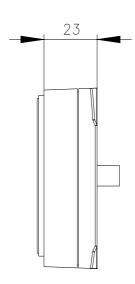
**CAx-Online-Generator** 

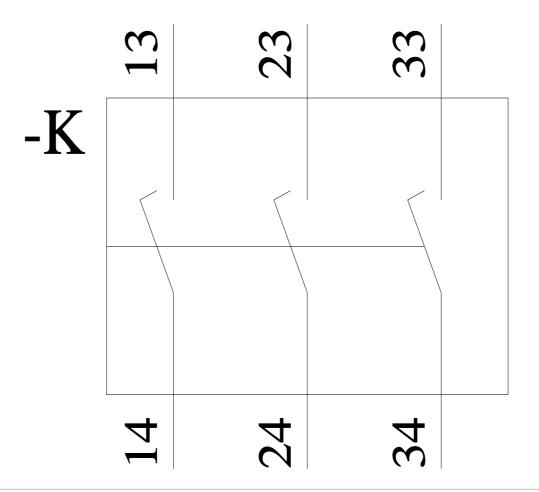
http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications







last modified: 8/15/2023 🖸

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens:

3VA94770GX20