## **SIEMENS**

Data sheet 3VA9447-0HA20

motor operator 110-230V AC/110-250V DC accessory for: 3VA5/6 400/600



Model	
product brand name	SENTRON
product designation	Accessories
Product version	Motorized operating mechanism (MO)
General technical data	
Voltage	
Type de tension pour la commande	AC/DC
<ul> <li>Rated control supply voltage Us at AC 50 Hz</li> </ul>	110 V
<ul> <li>Rated control supply voltage Us at AC 50 Hz</li> </ul>	230 V
Rated control supply voltage Us at AC 60 Hz	110 V
Rated control supply voltage Us at AC 60 Hz	230 V
Rated operational power	250 V·A
Current	
Mechanical Design	
Rated control supply voltage Us with DC	110 V
connectable conductor cross-section / solid	
• minimum	1.5 mm²
maximum	2.5 mm²
connectable conductor cross-section / finely stranded / with core end processing	
• minimum	1.5 mm²
maximum	2.5 mm²
connectable conductor cross-section / stranded	
• minimum	1.5 mm²
maximum	2.5 mm <sup>2</sup>
ambient temperature / during operation	
• minimum	-25 °C
maximum	70 °C
ambient temperature / during storage	
• minimum	-40 +80
• maximum	
tightening torque	
• minimum	0.36 N·m
maximum	0.44 N·m
Connections according IEC	
stripped length	7 mm

## Connetctions according UL

Certificates

**General Product Approval** 

**EMC** 

Declaration of Conformity





**Miscellaneous** 







**Declaration of Conformity** 

Shipping Approval

other











Manufacturer Declaration

other

**Miscellaneous** 

## Further information

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=3VA9447-0HA20

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

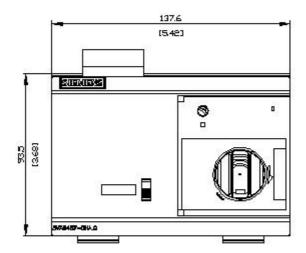
https://support.industry.siemens.com/cs/ww/en/ps/3VA9447-0HA20

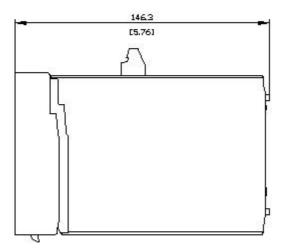
 $Image\ database\ (product\ images,\ 2D\ dimension\ drawings,\ 3D\ models,\ device\ circuit\ diagrams,\ ...)$ 

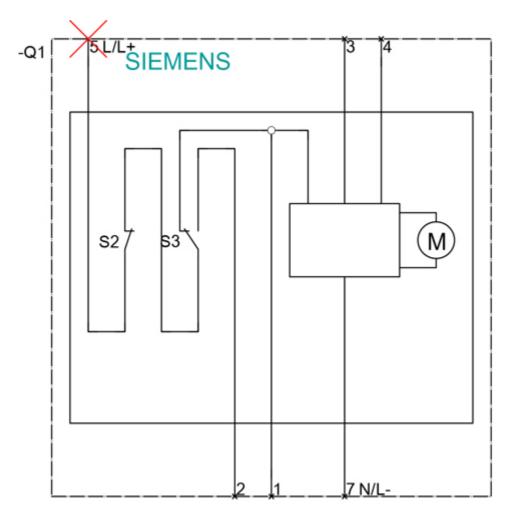
http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3VA9447-0HA20

Tender specifications

http://www.siemens.com/specifications







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