# SIEMENS

#### Data sheet

### 3VA9447-0HC30



Stored energy motor operator (SEO) 110-230V AC/110-250V DC accessory for: 3VA63/3VA64

odel	
product brand name	SENTRON
product designation	Accessories
design of the product	Motorized operating mechanism with stored energy mechanism (SEO)
eneral technical data	
make time / typical	0.08 s
break time / typical	5 s
bltage	
type of voltage / of the operating voltage / for actuation	AC/DC
Rated control supply voltage Us at AC 50 Hz	
• minimum	110 V
• maximum	240 V
<ul> <li>Rated control supply voltage Us at AC 60 Hz /minimum</li> </ul>	110 V
<ul> <li>Rated control supply voltage Us at AC 60 Hz / maximum</li> </ul>	240 V
Rated control supply voltage Us with DC	
• minimum	110 V
• maximal	250 V
operating apparent power	300 VA
echanical Design	
height	127.4 mm
width	137.6 mm
depth	159 mm
connectable conductor cross-section / solid	
• minimum	1.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
connectable conductor cross-section / finely stranded / with core end processing	
• minimum	1.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
connectable conductor cross-section / stranded	
• minimum	1.5 mm <sup>2</sup>
• maximum	2.5 mm <sup>2</sup>
ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C
tightening torque	
tightening torque • minimum	0.36 N·m

• minimum	-40 °C	
• maximum	80 °C	
Connections according IEC		
stripped length	7 mm	
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).

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=3VA9447-0HC30

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9447-0HC30

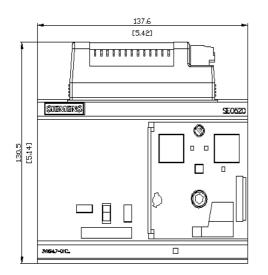
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3VA9447-0HC30

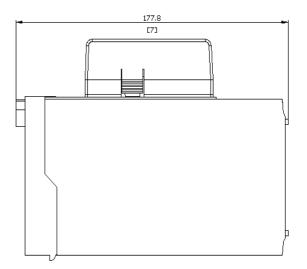
**CAx-Online-Generator** 

http://www.siemens.com/cax

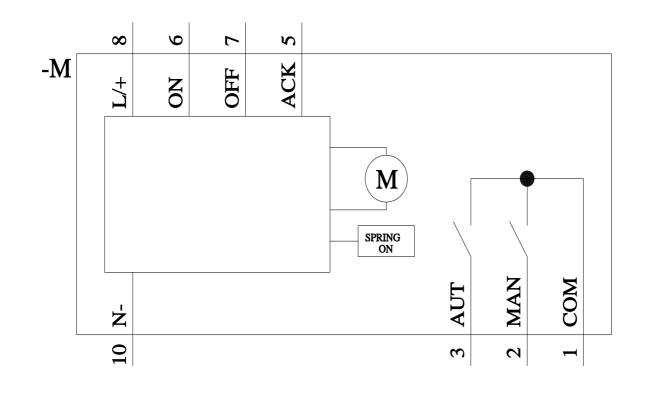
**Tender specifications** 

http://www.siemens.com/specifications





Information on the packaging



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8/15/2023 🖸

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Authorized Distributor

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Siemens: 3VA94470HC30