

motor operator 110-230V AC/110-250V DC accessory for: 3VA1 160



Model	
Product brand name	SETRON
Product designation	Accessories
Product version	Motorized operating mechanism (MO)
Accessories	Motorized operating mechanism (MO)




Mechanical Design	
Rated control supply voltage $U_s$ with DC	110 V
Height	70 mm
Width	76.2 mm
Depth	103 mm
Net weight	578 g
Connectable conductor cross-section / solid / minimum	1.5 mm <sup>2</sup>
Connectable conductor cross-section / solid / maximum	2.5 mm <sup>2</sup>
Connectable conductor cross-section / finely stranded / with core end processing / minimum	1.5 mm <sup>2</sup>
Connectable conductor cross-section / finely stranded / with core end processing / maximum	2.5 mm <sup>2</sup>

Ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C
Ambient temperature / during storage	
• minimum	-40 °C
• maximum	80 °C

#### Connections according IEC

Wire stripping length	7 mm
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#### Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates	other
<a href="#">Miscellaneous</a>				<a href="#">Miscellaneous</a>
	RCM	EG-Konf.	<a href="#">Type Test Certificates/Test Report</a>	

#### 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=3VA9157-0HA20>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9157-0HA20>

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

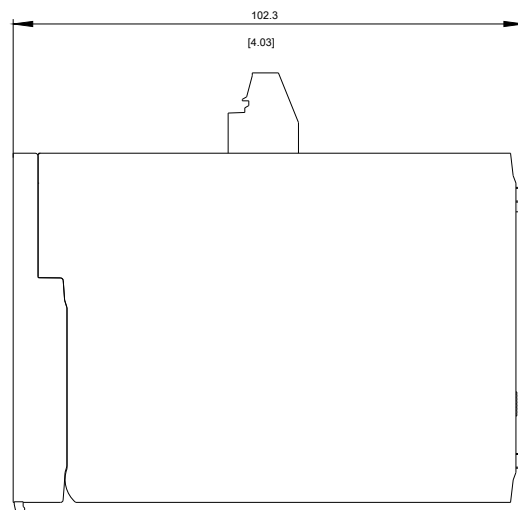
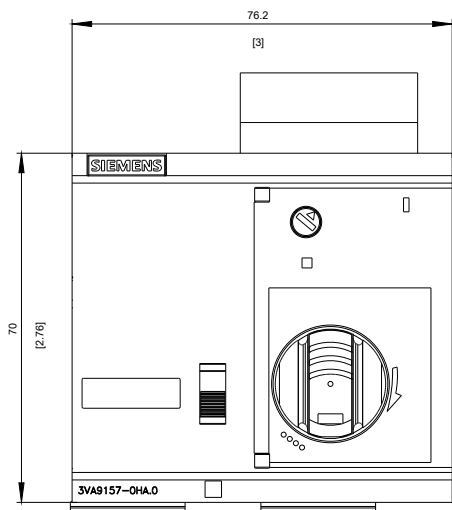
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9157-0HA20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9157-0HA20)

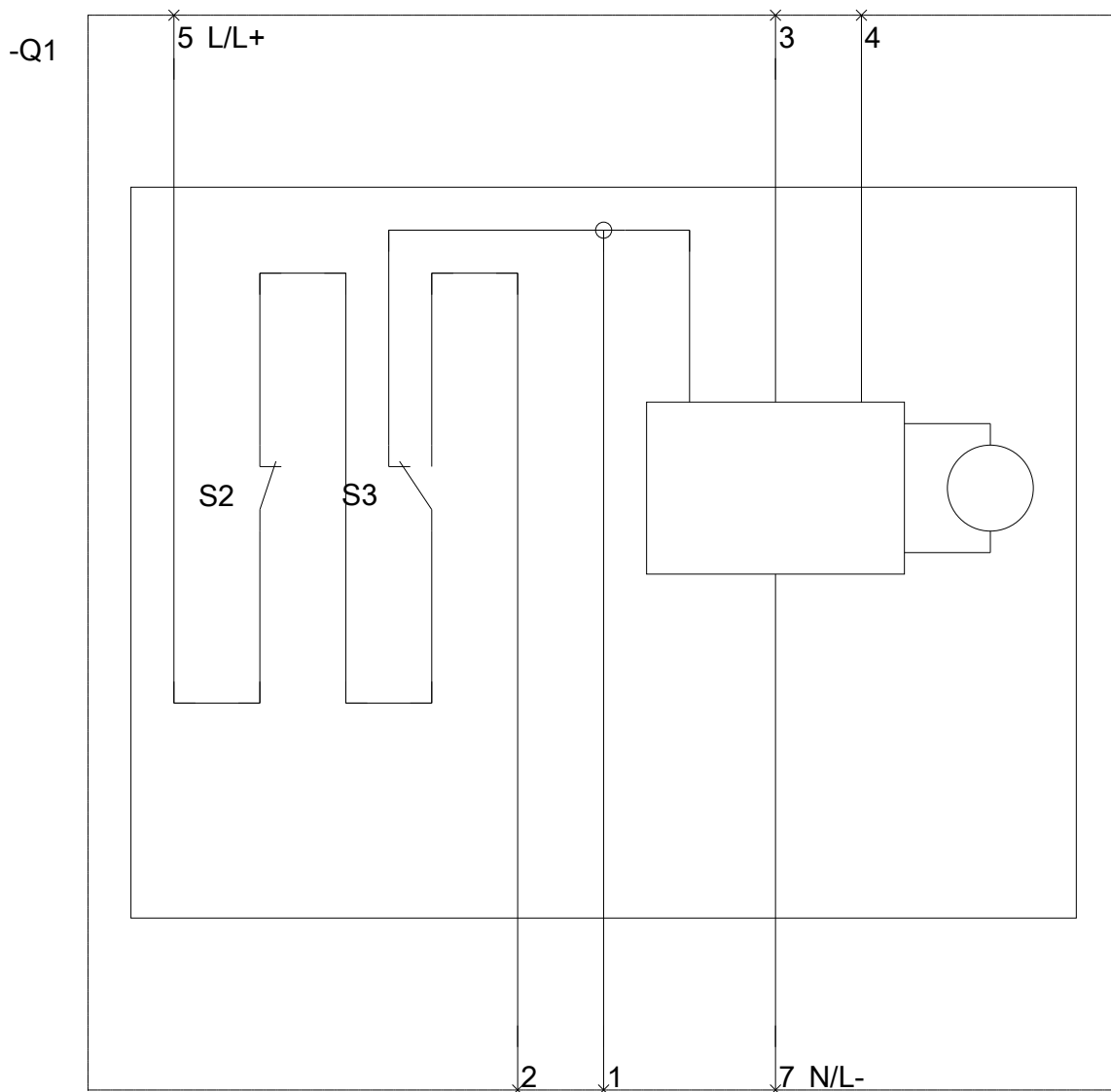
##### CAX-Online-Generator

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

##### Tender specifications

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





**last modified:**

11/17/2018