

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)
Voltage	
Control voltage type	AC/DC
• Rated control supply voltage U_s at AC 50 Hz	110 V
• Rated control supply voltage U_s at AC 50 Hz	230 V
• Rated control supply voltage U_s at AC 60 Hz	110 V
• Rated control supply voltage U_s at AC 60 Hz	230 V
Rated operational power	250 V·A
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 • maximum	1.5 mm ² 2.5 mm ²
Connectable conductor cross-section / finely stranded / with core end processing	
• minimum • maximum	1.5 mm ² 2.5 mm ²
Connectable conductor cross-section / stranded	
• minimum • maximum	1.5 mm ² 2.5 mm ²
Ambient temperature / during operation	
• minimum • maximum	-25 °C 70 °C
Ambient temperature / during storage	
	-40 ... +80
Tightening torque	
• minimum • maximum	0.36 N·m 0.44 N·m

Connections according IEC

Wire stripping length	7 mm
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Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates
 VDE		 EG-Konf.	Type Test Certificates/Test Report

[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

Shipping Approval	other
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LRS

[Manufacturer Declaration](#)

[Miscellaneous](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

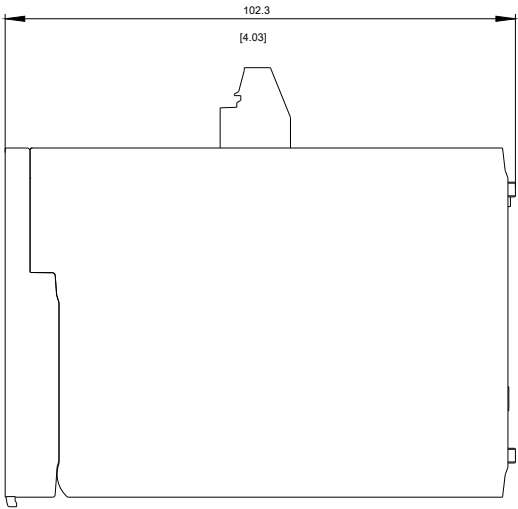
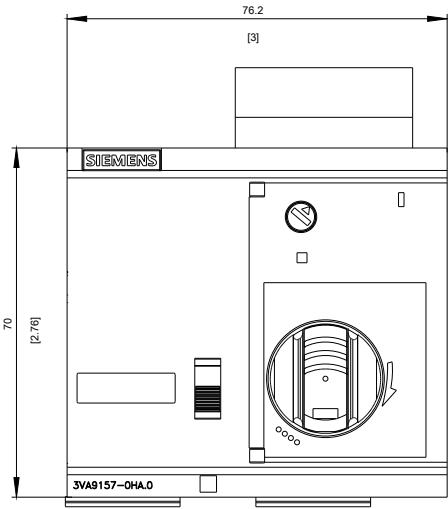
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9157-0HA20>

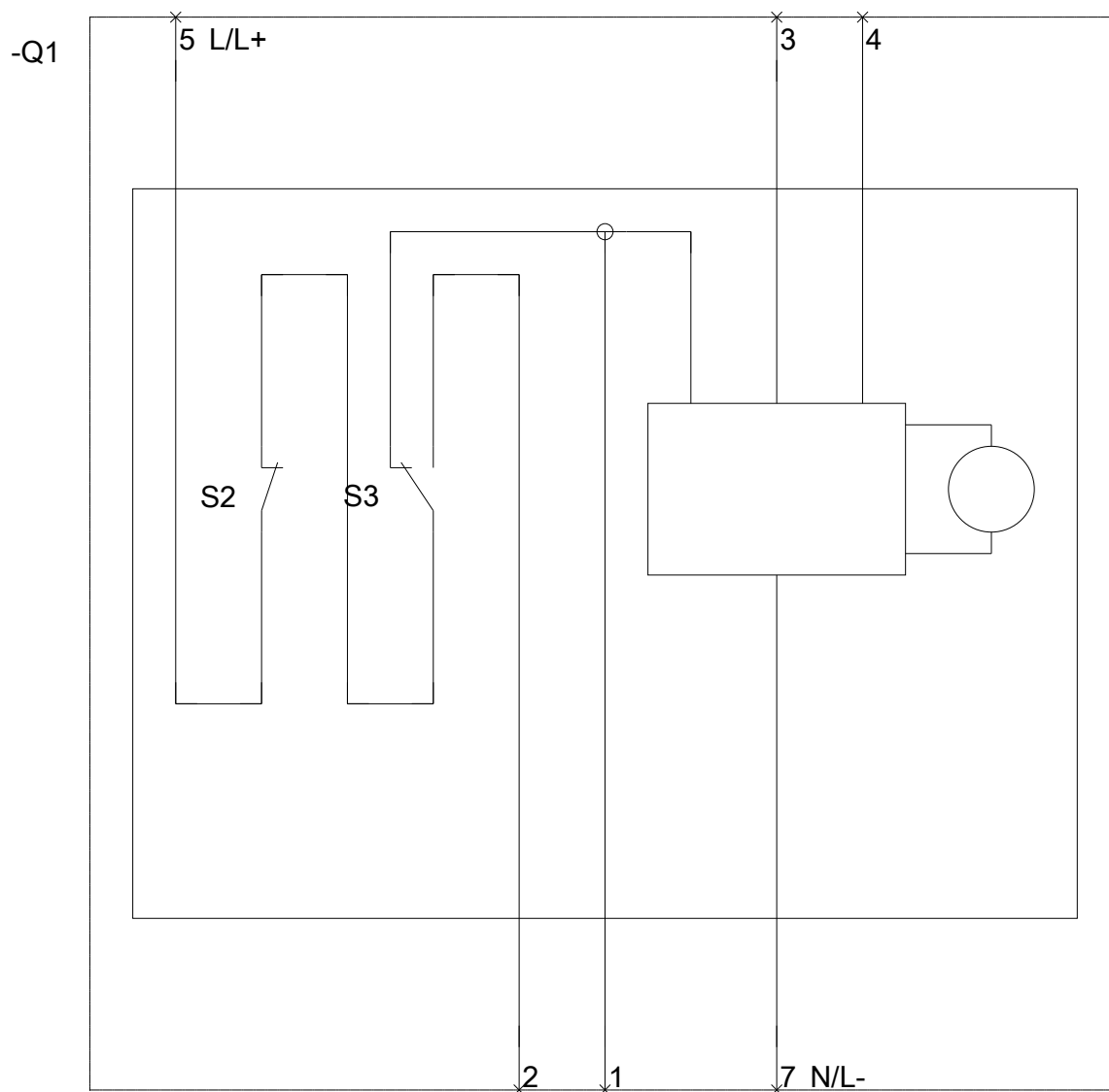
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<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





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