

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



Model	
product brand name	SETRON
product designation	Accessories
Product version	Motorized operating mechanism (MO)
General technical data	
Voltage	
Type de tension pour la commande	AC/DC
<ul style="list-style-type: none"> Rated control supply voltage U_s at AC 50 Hz 	110 V
<ul style="list-style-type: none"> Rated control supply voltage U_s at AC 50 Hz 	230 V
<ul style="list-style-type: none"> Rated control supply voltage U_s at AC 60 Hz 	110 V
<ul style="list-style-type: none"> Rated control supply voltage U_s at AC 60 Hz 	230 V
Rated operational power	250 V·A
Current	
Mechanical Design	
Rated control supply voltage U_s with DC	110 V
Height	75 mm
Width	104.6 mm
depth	132 mm
net weight	860 g
connectable conductor cross-section / solid	
<ul style="list-style-type: none"> minimum 	1.5 mm ²
<ul style="list-style-type: none"> maximum 	2.5 mm ²
connectable conductor cross-section / finely stranded / with core end processing	
<ul style="list-style-type: none"> minimum 	1.5 mm ²
<ul style="list-style-type: none"> maximum 	2.5 mm ²
connectable conductor cross-section / stranded	
<ul style="list-style-type: none"> minimum 	1.5 mm ²
<ul style="list-style-type: none"> maximum 	2.5 mm ²
ambient temperature / during operation	
<ul style="list-style-type: none"> minimum 	-25 °C
<ul style="list-style-type: none"> maximum 	70 °C
ambient temperature / during storage	
<ul style="list-style-type: none"> minimum 	-40 ... +80
<ul style="list-style-type: none"> maximum 	
tightening torque	
<ul style="list-style-type: none"> minimum 	0.36 N·m

• maximum

0.44 N·m

Connections according IEC

stripped length

7 mm

Connections according UL

Certificates

General Product Approval

EMC

Declaration of Conformity

[Miscellaneous](#)



Declaration of Conformity

Test Certificates

Shipping Approval

other



[Type Test Certificates/Test Report](#)



[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=3VA9257-0HA20>

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

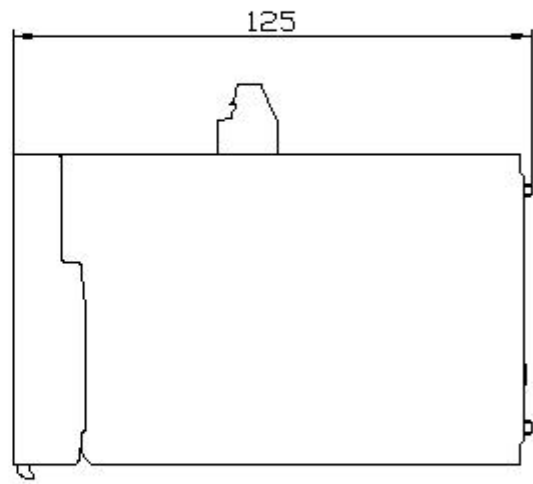
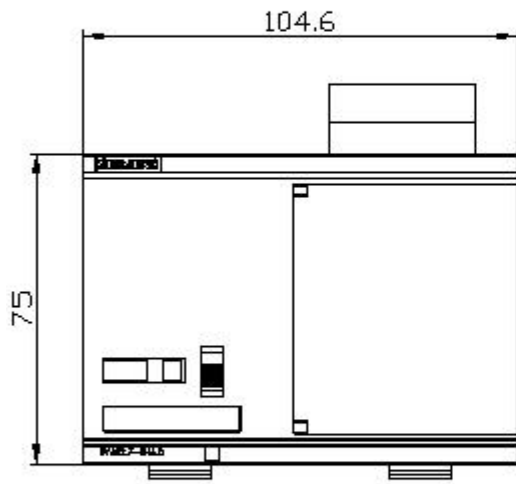
<https://support.industry.siemens.com/cs/ww/en/ps/3VA9257-0HA20>

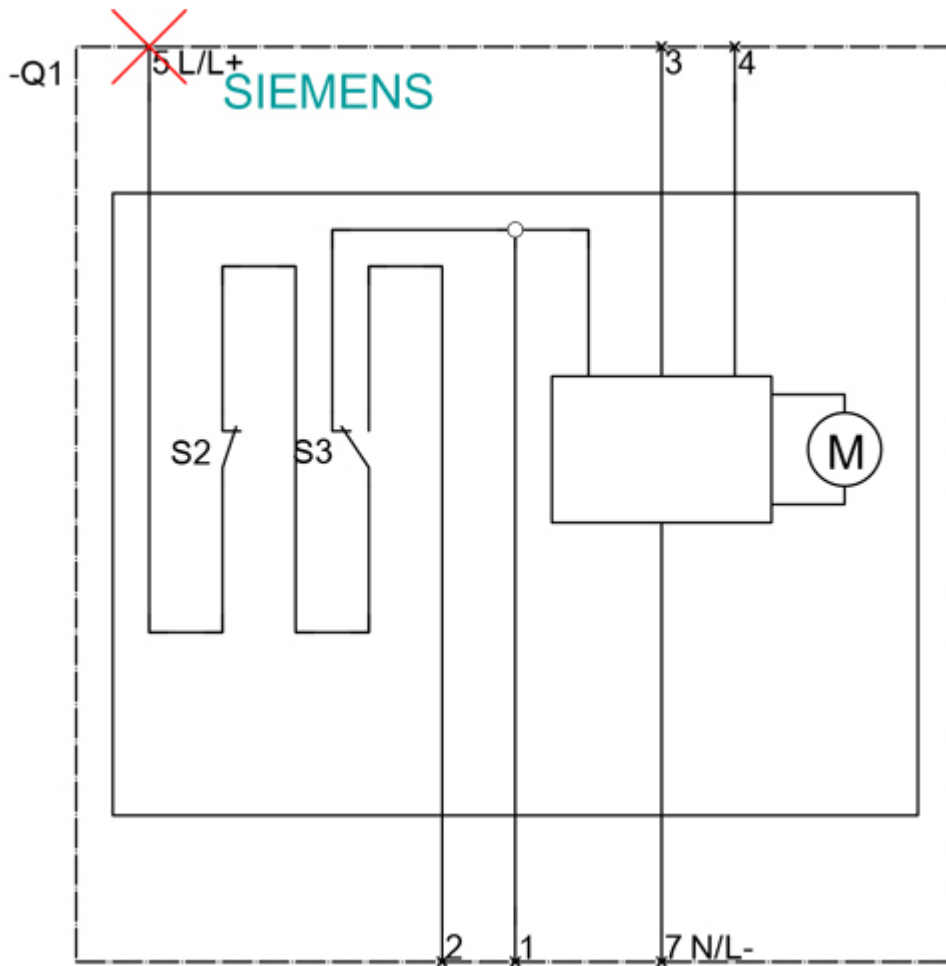
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9257-0HA20

Tender specifications

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





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