

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)

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





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 • maximum 	<p>1.5 mm²</p> <p>2.5 mm²</p>
Connectable conductor cross-section / finely stranded / with core end processing <ul style="list-style-type: none"> • minimum • maximum 	<p>1.5 mm²</p> <p>2.5 mm²</p>
Connectable conductor cross-section / stranded <ul style="list-style-type: none"> • minimum • maximum 	<p>1.5 mm²</p> <p>2.5 mm²</p>
Ambient temperature / during operation <ul style="list-style-type: none"> • minimum • maximum 	<p>-25 °C</p> <p>70 °C</p>
Ambient temperature / during storage <hr/>	<p>-40 ... +80</p>
Tightening torque <ul style="list-style-type: none"> • minimum • maximum 	<p>0.36 N·m</p> <p>0.44 N·m</p>

Connections according IEC	
Wire stripping length	7 mm

Certificates

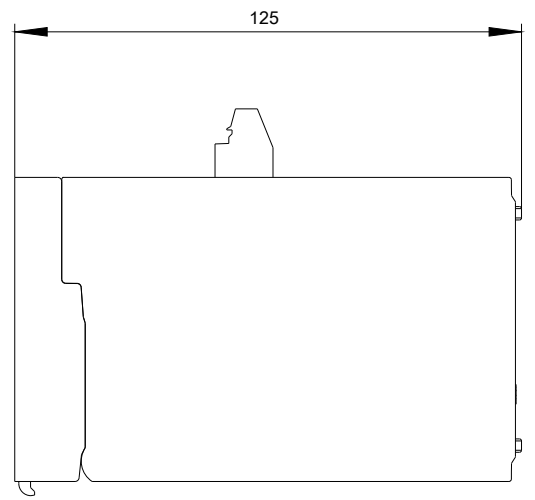
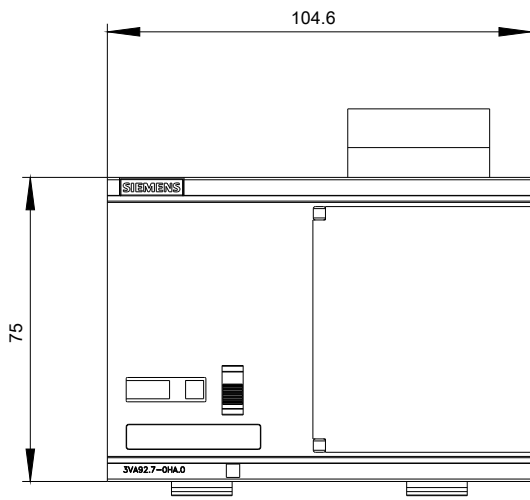
General Product Approval	EMC	Declaration of Conformity	Test Certificates	Shipping Approval
Miscellaneous 	 RCM	 EG-Konf.	Type Test Certificates/Test Report	 LRS

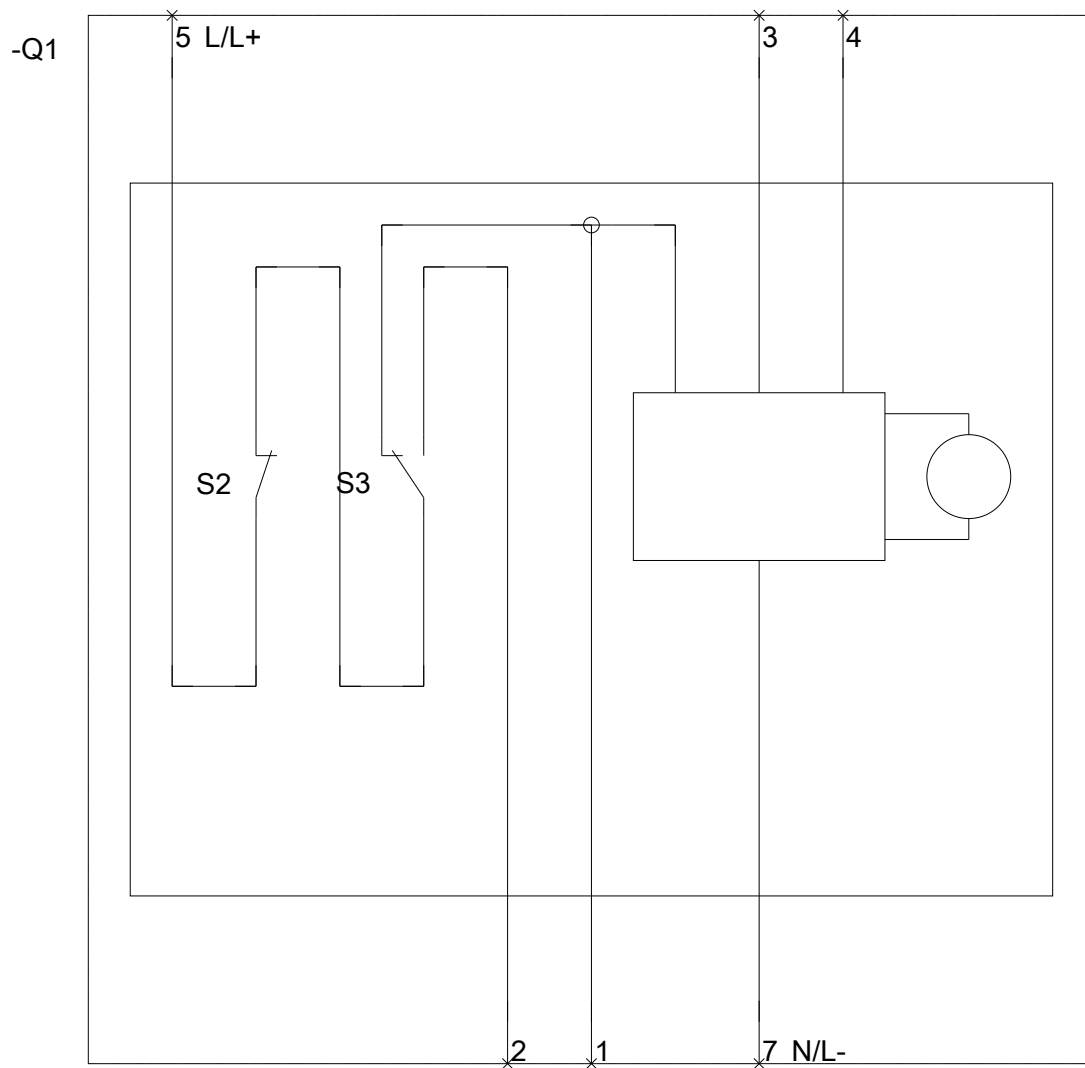
other

[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
- CAX-Online-Generator**
<http://www.siemens.com/cax>





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