

motor operator 110-230V AC/110-250V DC accessory for: 3VA1  
400/630 3VA2 400/630



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"> <li>Rated control supply voltage <math>U_s</math> at AC 50 Hz</li> </ul>	110 V
<ul style="list-style-type: none"> <li>Rated control supply voltage <math>U_s</math> at AC 50 Hz</li> </ul>	230 V
<ul style="list-style-type: none"> <li>Rated control supply voltage <math>U_s</math> at AC 60 Hz</li> </ul>	110 V
<ul style="list-style-type: none"> <li>Rated control supply voltage <math>U_s</math> at AC 60 Hz</li> </ul>	230 V
Rated operational power	250 V·A





Mechanical Design	
Rated control supply voltage $U_s$ with DC	110 V
Height	92 mm
Width	137.6 mm
Depth	149 mm
Net weight	1 310 g
Connectable conductor cross-section / solid	

<ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul>	<p>1.5 mm<sup>2</sup></p> <p>2.5 mm<sup>2</sup></p>
Connectable conductor cross-section / finely stranded / with core end processing <ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul>	<p>1.5 mm<sup>2</sup></p> <p>2.5 mm<sup>2</sup></p>
Connectable conductor cross-section / stranded <ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul>	<p>1.5 mm<sup>2</sup></p> <p>2.5 mm<sup>2</sup></p>
Ambient temperature / during operation <ul style="list-style-type: none"> <li>• minimum</li> <li>• maximum</li> </ul>	<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"> <li>• minimum</li> <li>• maximum</li> </ul>	<p>0.36 N·m</p> <p>0.44 N·m</p>

### Connections according IEC

Wire stripping length	7 mm
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### Certificates

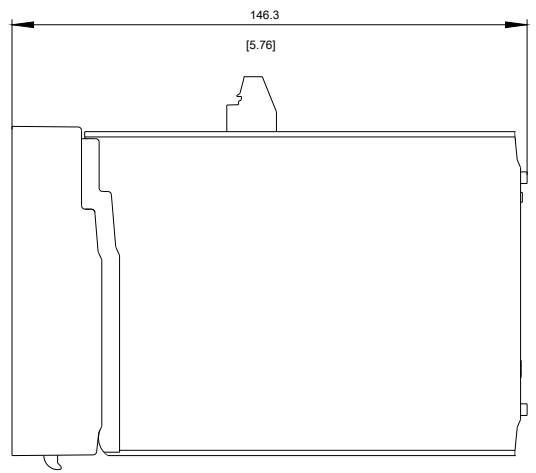
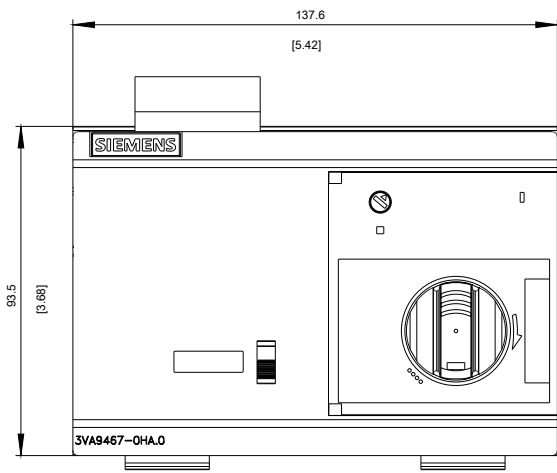
General Product Approval	EMC	Declaration of Conformity	Shipping Approval	other
<a href="#">Miscellaneous</a> 				<a href="#">Manufacturer Declaration</a>

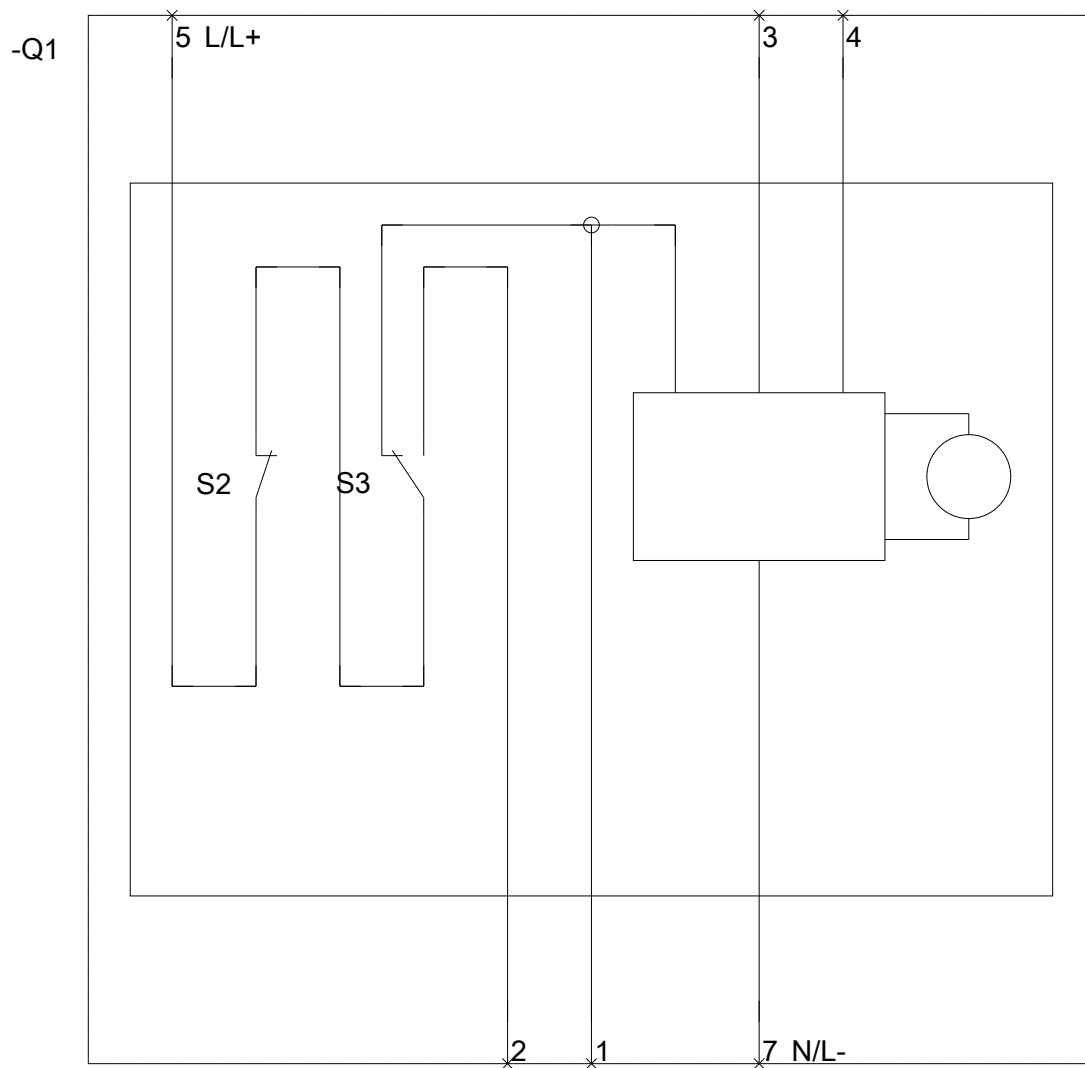
### other

<a href="#">Miscellaneous</a>
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### 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=3VA9467-0HA20>
- Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**  
<https://support.industry.siemens.com/cs/ww/en/ps/3VA9467-0HA20>
- Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**  
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9467-0HA20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9467-0HA20)
- CAX-Online-Generator**  
<http://www.siemens.com/cax>





**last modified:**

08/19/2020