

SEO motor operator 42–60 V AC/DC accessory for: 3VA2
100/160/250



Model	
Product brand name	SENTRON
Product designation	Accessories
Product version	Motorized operating mechanism with stored energy mechanism (SEO)

Voltage	
Control voltage type	AC/DC
• Rated control supply voltage U_s at AC 50 Hz	42 V
• Rated control supply voltage U_s at AC 50 Hz	60 V
• Rated control supply voltage U_s at AC 60 Hz	42 V
• Rated control supply voltage U_s at AC 60 Hz	60 V
Rated operational power	300 V·A

Mechanical Design	
Rated control supply voltage U_s with DC	42 V
Height	118.7 mm
Width	104.6 mm
Depth	162.8 mm
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	Shipping Approval	other
Miscellaneous 	 RCM	 EG-Konf.	 LRS	Manufacturer Declaration

other

[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=3VA9267-0HC20>

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

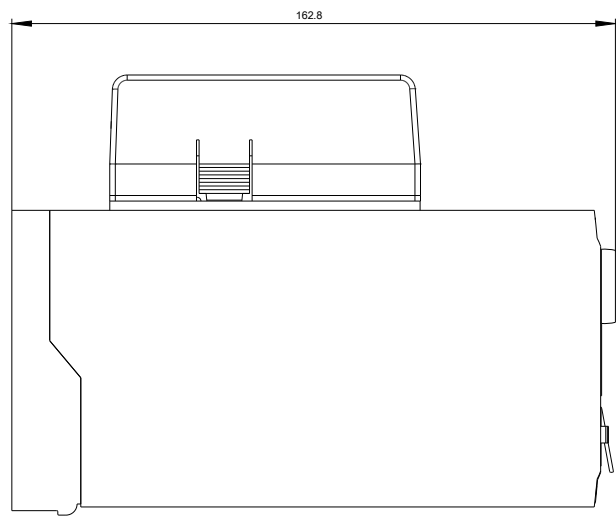
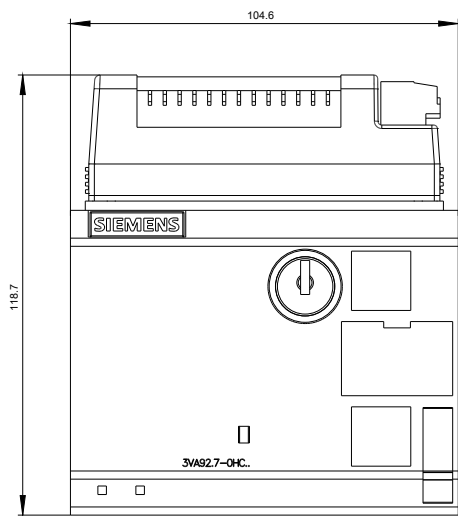
<https://support.industry.siemens.com/cs/ww/en/ps/3VA9267-0HC20>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9267-0HC20

CAX-Online-Generator

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



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