



motor operator 24-60V DC accessory for: 3VA1 160

Model	
product brand name	SENTRON
product designation	Accessories
design of the product	Motorized operating mechanism (MO)
General technical data	
make time / typical	0.8 s
break time / typical	0.8 s
Voltage	
type of voltage / of the operating voltage / for actuation	DC
Rated control supply voltage U_s with DC	
• minimum	24 V
• maximal	60 V
operating apparent power	250 VA
Mechanical Design	
height	70 mm
width	76 mm
depth	103 mm
connectable conductor cross-section / solid	
• minimum	1.5 mm ²
• maximum	2.5 mm ²
connectable conductor cross-section / finely stranded / with core end processing	
• minimum	1.5 mm ²
• maximum	2.5 mm ²
connectable conductor cross-section / stranded	
• minimum	1.5 mm ²
• maximum	2.5 mm ²
ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C
tightening torque	
• minimum	0.36 N·m
• maximum	0.44 N·m
ambient temperature / during storage	
• minimum	-40 °C
• maximum	80 °C
Connections according IEC	
stripped length	7 mm
Further information	

Siemens has decided to exit the Russian market (see here).
<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3VA9157-0HA10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9157-0HA10>

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

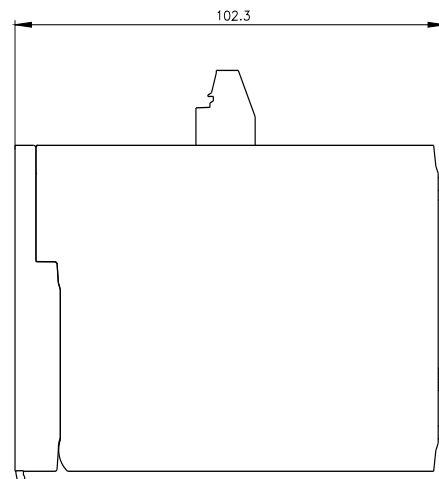
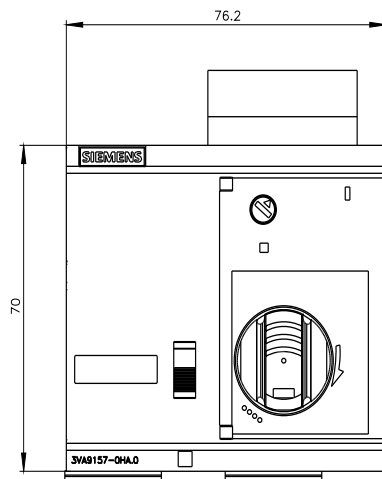
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9157-0HA10

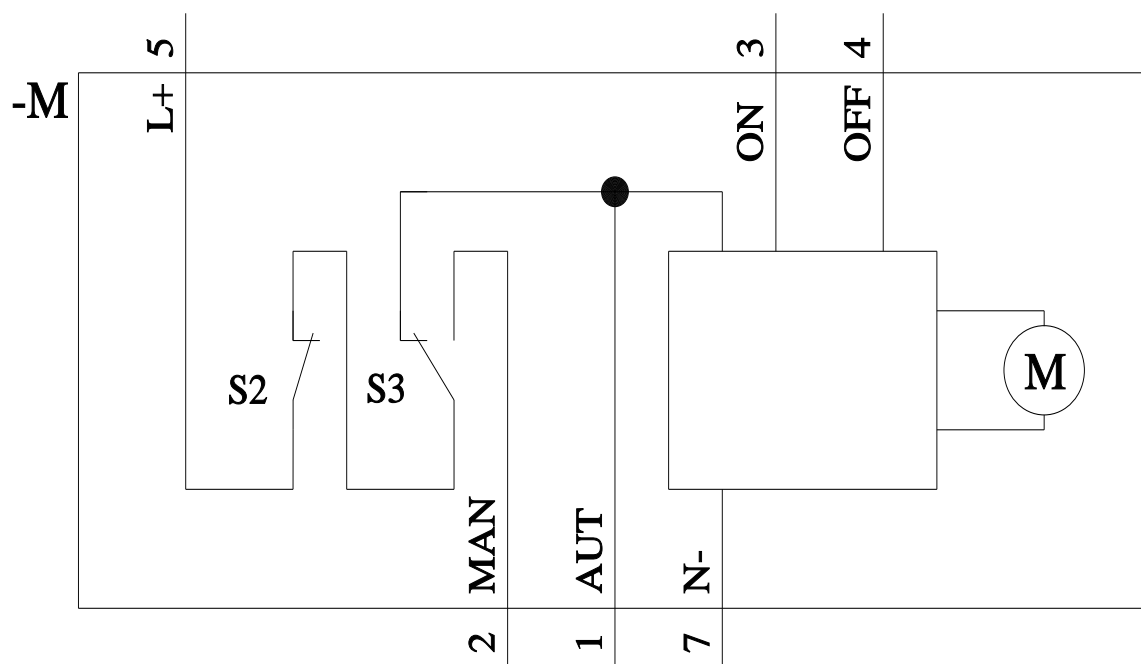
CAX-Online-Generator

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

Tender specifications

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





last modified:

8/15/2023 

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens:

[3VA91570HA10](#)