

MOTOR OPERATOR 110-230 V AC / 110-250 V DC  
ACCESSORY FOR: 3VA2 100//160/250



Similar to image

| Technical data:                              |     |                                    |
|----------------------------------------------|-----|------------------------------------|
| Accessories                                  |     | Motorized operating mechanism (MO) |
| Type of the driving mechanism                |     | motorized operating mechanism      |
| Ambient temperature                          |     |                                    |
| • during storage                             | °C  | -40 ... +80                        |
| • during operating                           | °C  | -25 ... +70                        |
| Control supply voltage                       |     |                                    |
| • at 50 Hz / at AC / rated value             | V   | 110 ... 230                        |
| • at 60 Hz / at AC / rated value             | V   | 110 ... 230                        |
| • for DC / rated value                       | V   | 110 ... 250                        |
| Type of current / for actuation              |     | AC/DC                              |
| Break time / typical                         | s   | 800                                |
| Make time / typical                          | s   | 800                                |
| IP degree of protection / with closed switch |     |                                    |
| • without cover or cable lug cover           |     | IP20, with masking frame IP30      |
| Section de conducteur raccordable            |     |                                    |
| • solid                                      | mm² | 1.5 ... 2.5                        |
| • multibrin                                  | mm² | 1.5 ... 2.5                        |
| • finely stranded                            |     |                                    |

|                                                                  |                 |               |
|------------------------------------------------------------------|-----------------|---------------|
| • with wire end processing                                       | mm <sup>2</sup> | 1.5 ... 2.5   |
| <b>Starting torque</b>                                           | N·m             | 0.36 ... 0.44 |
| <b>Wire stripping length</b>                                     | mm              | 7             |
| <b>Pulse duration / minimum</b>                                  | ms              | 100           |
| <b>Operating cycles / maximum</b>                                | 1/h             | 120           |
| <b>Product function / bus-communication</b>                      |                 | No            |
| <b>Operating apparent output</b>                                 | V·A             | 250           |
| <b>Operating range factor control supply voltage rated value</b> |                 |               |
| • at 50 Hz                                                       |                 |               |
| • for AC                                                         |                 | 0.85 ... 1.1  |
| • at 60 Hz                                                       |                 |               |
| • for AC                                                         |                 | 1.1 ... 0.85  |
| • for DC                                                         |                 | 0.85 ... 1.1  |

#### Certificates/approvals:

##### Declaration of Conformity

#### Further information:

##### Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

##### Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/3VA9267-0HA20>

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

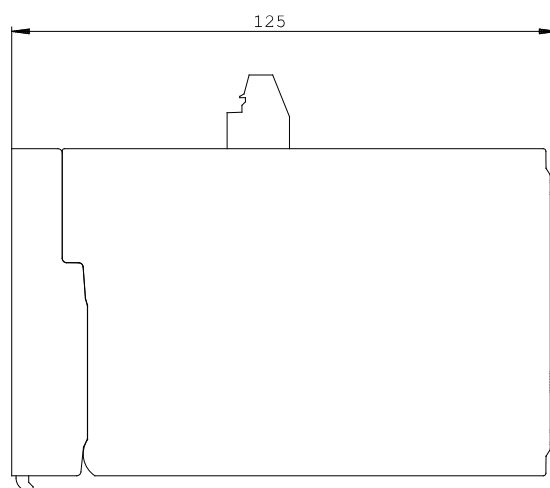
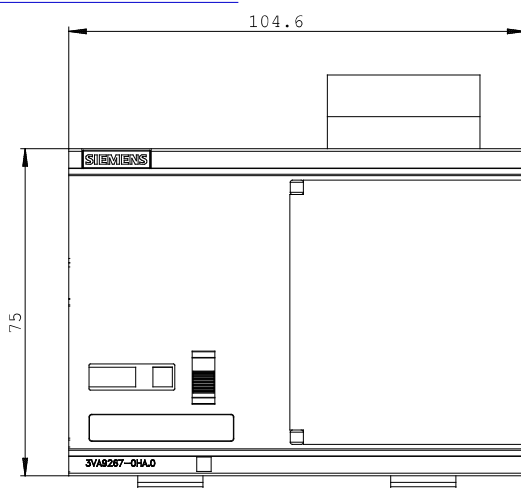
<http://support.automation.siemens.com/WW/view/en/3VA9267-0HA20/all>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9267-0HA20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9267-0HA20)

##### CAX-Online-Generator

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



last change:

Apr 21, 2014