

SHUNT TRIP FLEXIBLE 600 V AC 50/60 HZ ACCESSORY FOR  
3VA4 and 3VA51 up to 3VA54 and 3VA61 up to 3VA64



| Model                                |                   |
|--------------------------------------|-------------------|
| Product brand name                   | SETRON            |
| Product designation                  | Accessories       |
| Product version                      | Auxiliary release |
| Accessories                          | Auxiliary release |
| General technical data               |                   |
| Degree of pollution                  | 3                 |
| Overvoltage category                 | III               |
| Apparent power consumption / maximum | 300 V·A           |
| Voltage                              |                   |
| Rated insulation voltage Ui          | 690 V             |
| Surge voltage resistance             | 4 kV              |
| Control supply voltage (Us) / at AC  | 600 V 50/60 Hz    |
| Mechanical Design                    |                   |
| Height                               | 65.1 mm           |
| Width                                | 21.7 mm           |
| Number of slots                      | 3                 |
| Depth                                | 31.2 mm           |

|                                                         |         |
|---------------------------------------------------------|---------|
| Net weight                                              | 91 g    |
| Tightening torque / with screw-type terminals / minimum | 0.4 N·m |
| Tightening torque / with screw-type terminals / maximum | 0.5 N·m |

#### Connections according IEC

|                                                                                    |       |
|------------------------------------------------------------------------------------|-------|
| Wire stripping length                                                              | 10 mm |
| AWG number / as coded connectable conductor cross section / for auxiliary contacts |       |
| • minimum                                                                          | 20    |
| • maximum                                                                          | 16    |

#### Connections according UL

|                                                                  |            |
|------------------------------------------------------------------|------------|
| Wire stripping length [in]                                       | 0.4 in     |
| Tightening torque [lbf·in] / with screw-type terminals / minimum | 3.5 lbf·in |
| Tightening torque [lbf·in] / with screw-type terminals / maximum | 4.4 lbf·in |

#### Certificates

|                          |     |                           |
|--------------------------|-----|---------------------------|
| General Product Approval | EMC | Declaration of Conformity |
|--------------------------|-----|---------------------------|



[Miscellaneous](#)



|                   |       |
|-------------------|-------|
| Shipping Approval | other |
|-------------------|-------|



LRS

[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=3VA9978-0BA25>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BA25>

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

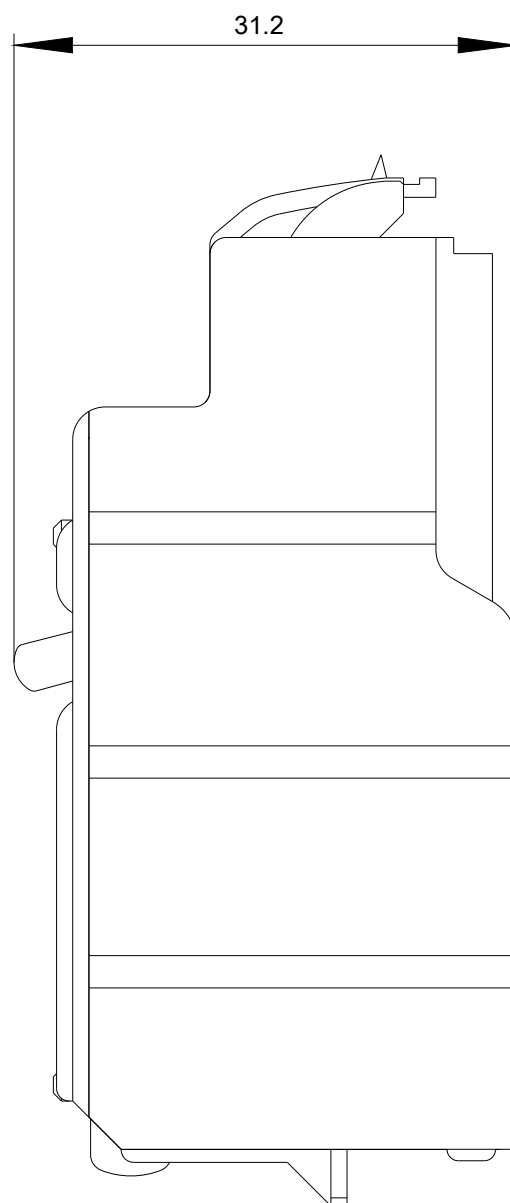
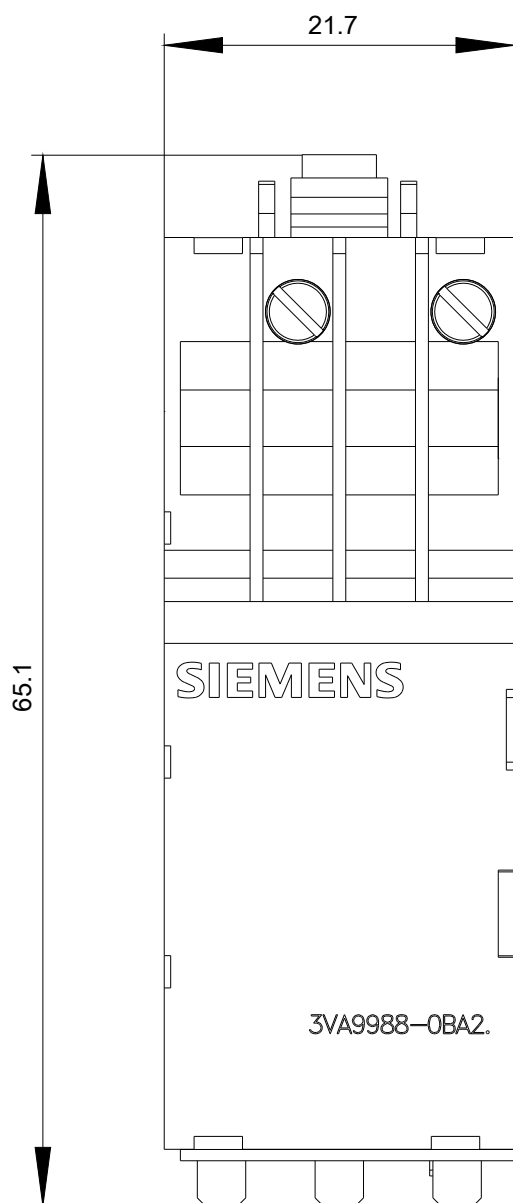
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9978-0BA25](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BA25)

##### CAX-Online-Generator

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

##### Tender specifications

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



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