

undervoltage release 125-127 V DC accessory for: 3VA4/5/6

| Model                                                            |                   |
|------------------------------------------------------------------|-------------------|
| product brand name                                               | SENTRON           |
| product designation                                              | Auxiliary release |
| accessories                                                      | Auxiliary release |
| General technical data                                           |                   |
| degree of pollution                                              | 3                 |
| overvoltage category                                             | III               |
| consumed active power / at DC / maximum                          | 2.5 W             |
| Voltage                                                          |                   |
| surge voltage resistance                                         | 4 kV              |
| Mechanical Design                                                |                   |
| height                                                           | 65 mm             |
| width                                                            | 25.7 mm           |
| number of slots                                                  | 3                 |
| depth                                                            | 28.8 mm           |
| net weight                                                       | 91 g              |
| Net Weight                                                       | 107 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                                        |                   |
| type of electrical connection / for auxiliary circuit            | AWG18 / 750 mm    |
| stripped length                                                  | 10 mm             |
| Connections according UL                                         |                   |
| stripped 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                                         |                   |



[Miscellaneous](#)



[Confirmation](#)



| EMV | Test Certificates | Maritime application | other | Environment |
|-----|-------------------|----------------------|-------|-------------|
|-----|-------------------|----------------------|-------|-------------|



[Type Test Certificates/Test Report](#)



[Miscellaneous](#)

[Confirmation](#)

[Environmental Confirmations](#)

### Environment

[Environmental Confirmations](#)

#### Further information

**Information on the packaging**

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

**Information for data generation and storage**

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

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

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9978-0BB14>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BB14>

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

[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9978-0BB14](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BB14)

**CAX-Online-Generator**

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

**Tender specifications**

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

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