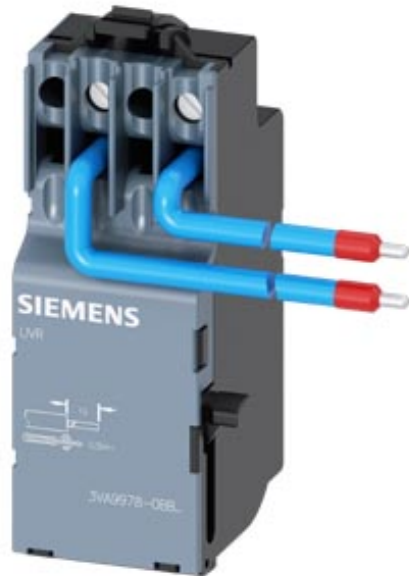


undervoltage release 24V AC 50/60Hz accessory for: 3VA4/5/6



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	2 V·A
Voltage	
Rated insulation voltage $U_i$	690 V
Surge voltage resistance	4 kV
Control supply voltage ( $U_s$ ) / at AC	24 V 50/60 Hz
Mechanical Design	
Height	65.1 mm
Width	25.7 mm
Number of slots	3
Depth	28.8 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

Type of auxiliary circuit connection	AWG18 / 750 mm
Wire stripping length	10 mm

### 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

<b>General Product Approval</b>	<b>EMC</b>	<b>Declaration of Conformity</b>
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[Miscellaneous](#)



<b>Shipping Approval</b>	<b>other</b>
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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=3VA9978-0BB20>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BB20>

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

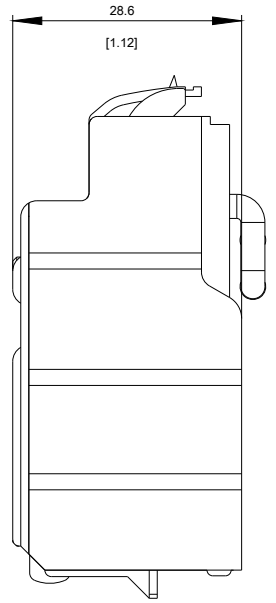
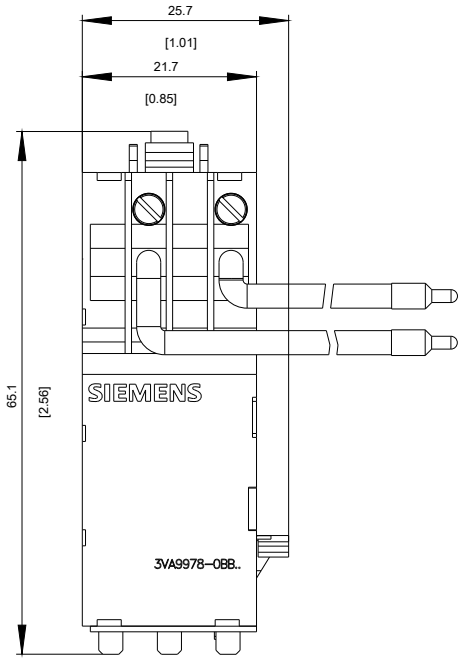
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9978-0BB20](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BB20)

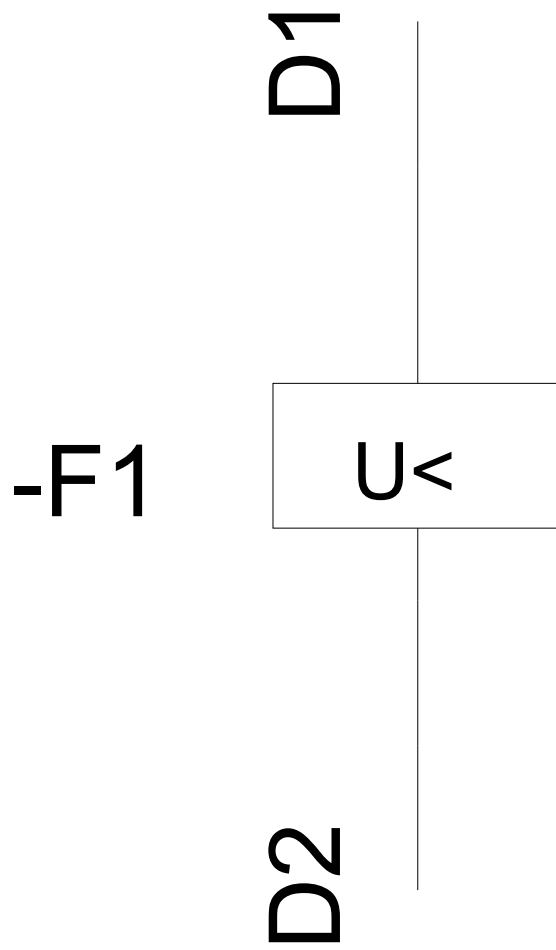
**CAX-Online-Generator**

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

**Tender specifications**

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





**last modified:**

05/06/2020