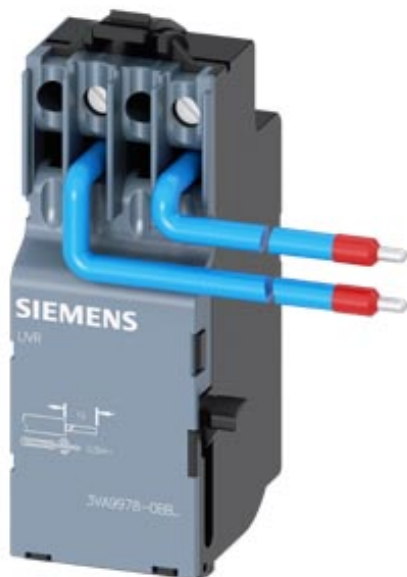


undervoltage release 12V DC accessory for: 3VA4/5/6



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
Consumed active power / at DC / maximum	2.5 W

Voltage

Rated insulation voltage U_i	690 V
Surge voltage resistance	4 kV
Control supply voltage (U_s) / at DC	12V

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

General Product Approval	EMC	Declaration of Conformity
 CSA  UL	Miscellaneous  EAC	 RCM  CE EG-Konf.

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=3VA9978-0BB10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BB10>

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

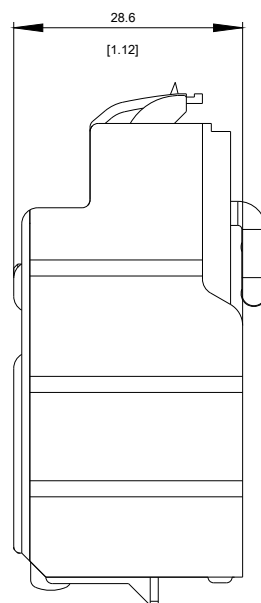
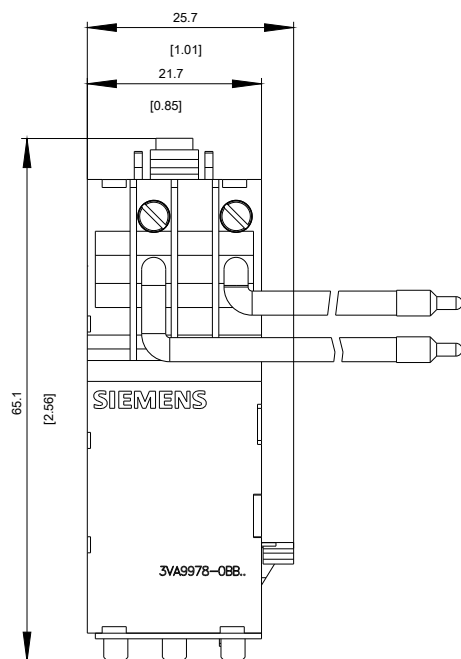
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BB10

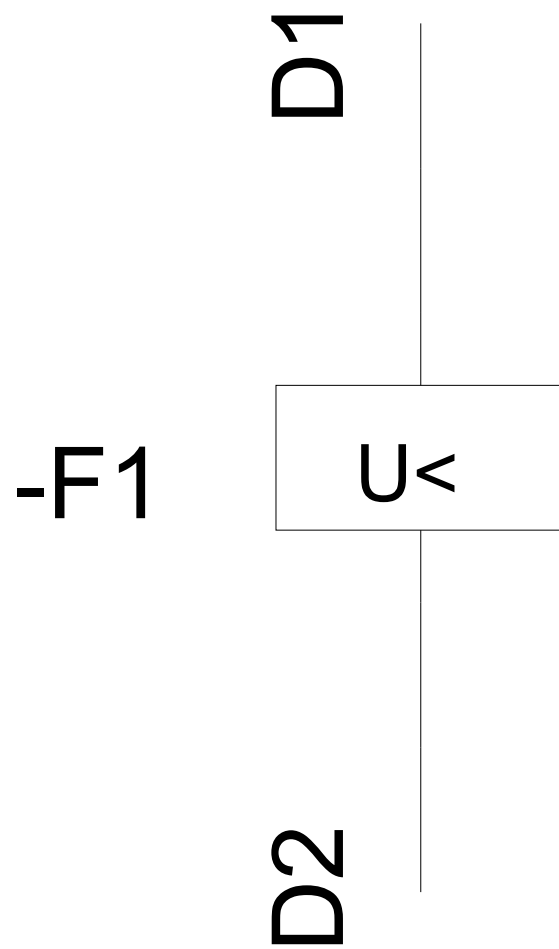
CAX-Online-Generator

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

Tender specifications

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





last modified:

05/06/2020