## **SIEMENS**

Data sheet 3VA9978-0BB20



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

Model	
product brand name	SENTRON
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 Ui	690 V
surge voltage resistance	4 kV
control supply voltage (Us) / 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
stripped length	10 mm
Connetctions 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
Further information	

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

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

Industry Mall (Online ordering system)

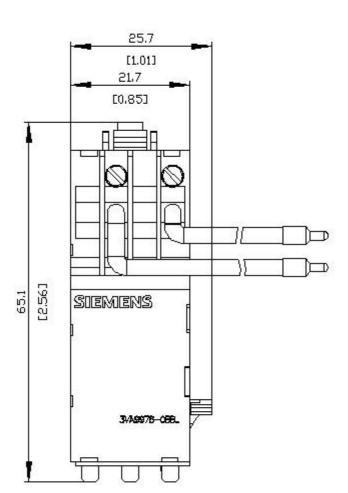
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9978-0BB20

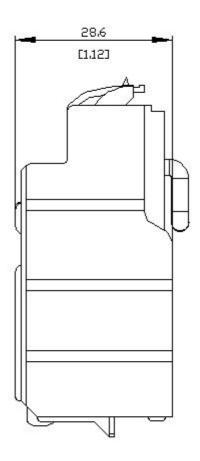
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

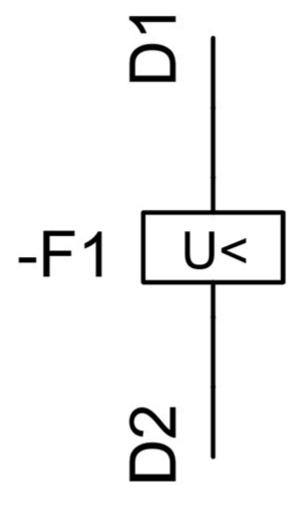
 $\underline{https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BB20}$ 

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

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







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