SIEMENS

Data sheet 3VA9978-0BL30



shunt trip left 24V AC 50/60Hz / 24-30 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
apparent power consumption / maximum	30 V·A
consumed active power / at DC / maximum	45 W
Voltage	
surge voltage resistance	4 kV
Mechanical Design	
height	65 mm
width	25.7 mm
number of slots	3
depth	31.2 mm
net weight	91 g
Net Weight	83 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	
stripped length	10 mm
connectable conductor cross-section	
● minimum	0.5 ... 1.5
● maximum	
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
● minimum	20
● maximum	16
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
Certificates	
General Product Approval	

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Miscellaneous

Confirmation

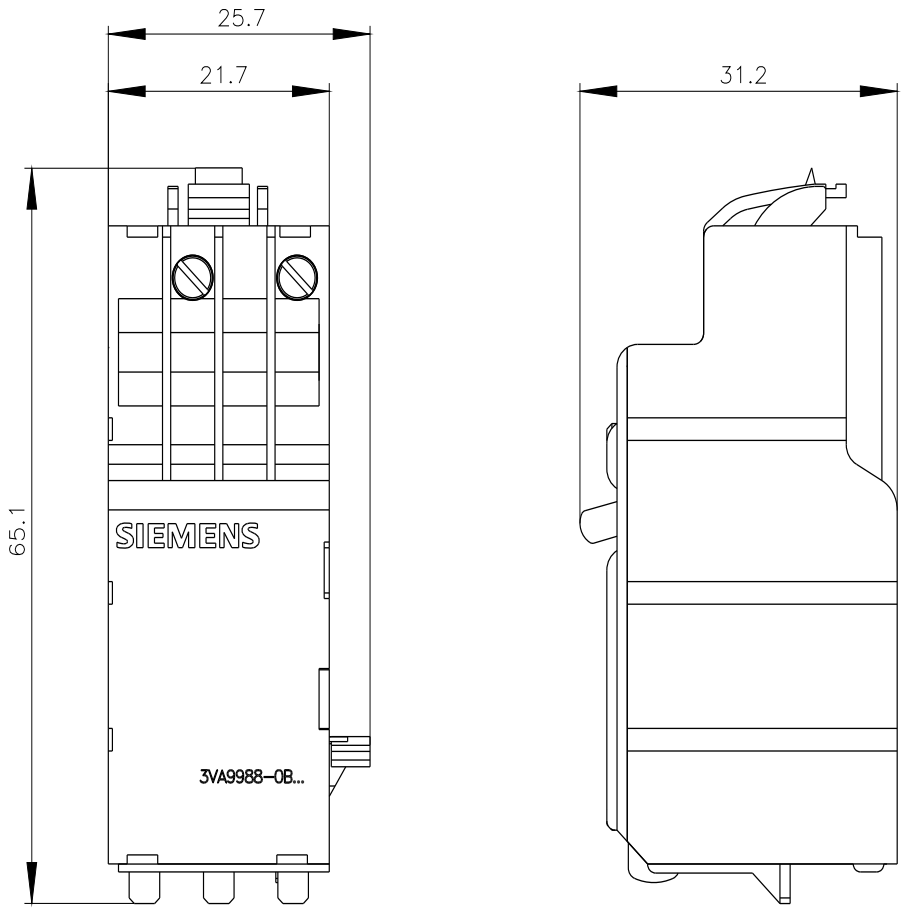
General Product Approval	EMV	Test Certificates	Maritime application	other	
		Type Test Certificates/Test Report		Miscellaneous	Confirmation

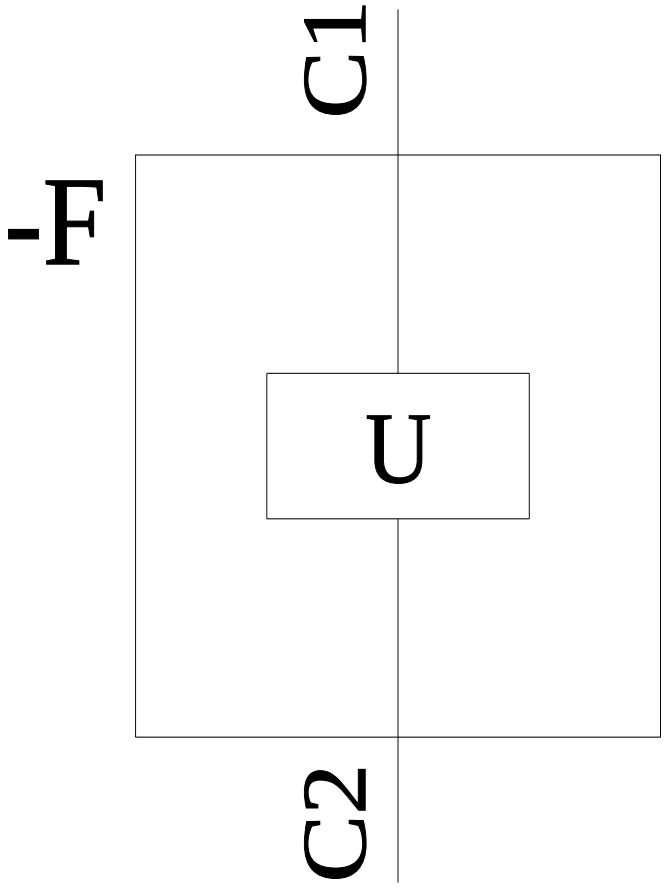
Environment		
Environmental Confirmations		Environmental Confirmations

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=3VA9978-0BL30
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BL30
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BL30
CAx-Online-Generator
https://www.siemens.com/cax
Tender specifications
https://www.siemens.com/specifications

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