



shunt trip left 48-60 V AC 50/60 Hz / DC accessory for: 3VA1 and 3VA20-26

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 VA	
consumed active power / at DC / maximum	30 W	
Voltage		
surge voltage resistance	4 kV	
Mechanical Design		
height	65.1 mm	
width	25.7 mm	
number of slots	3	
depth	31.2 mm	
net weight	91 g	
Net Weight	85 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	0.5 ... 1.5	
<ul style="list-style-type: none"> • minimum • maximum 		
AWG number / as coded connectable conductor cross section / for auxiliary contacts		
<ul style="list-style-type: none"> • minimum • maximum 	20 16	
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	EMV	Test Certificates



Miscellaneous



[Type Test Certificates/Test Report](#)

Maritime application

other

Environment



LRS

[Confirmation](#)

[Miscellaneous](#)



[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=3VA9988-0BL31>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9988-0BL31>

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

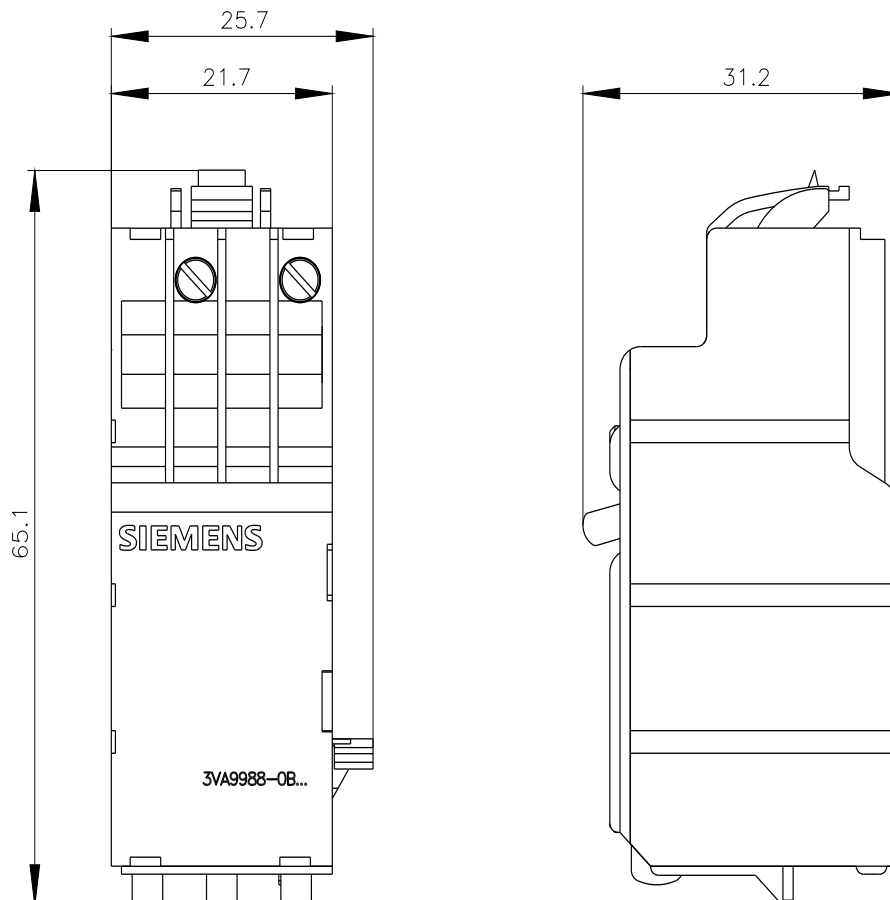
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0BL31

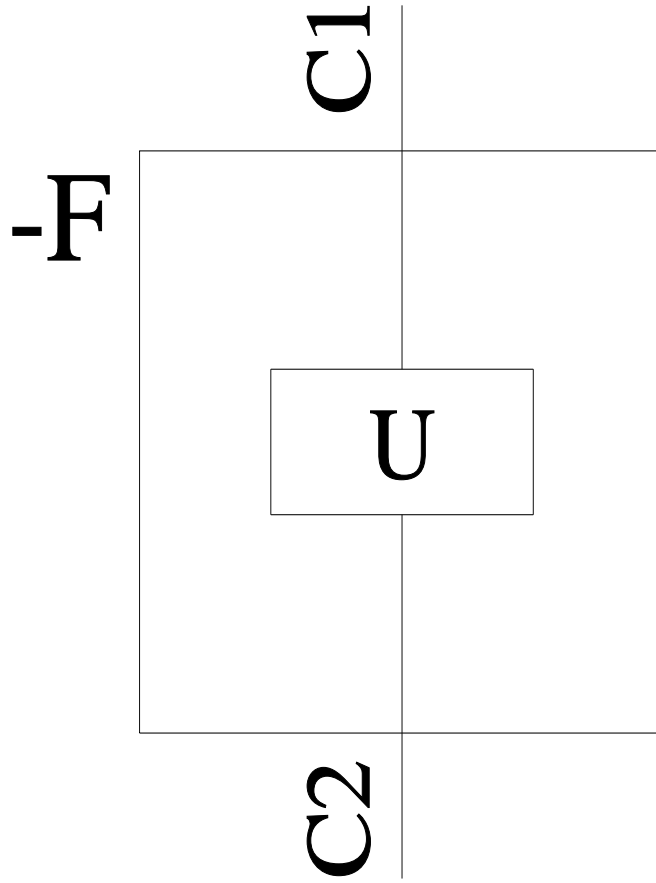
CAX-Online-Generator

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

Tender specifications

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





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4/3/2025 