SIEMENS

Data sheet 3VA9978-0BA24

SHUNT TRIP FLEXIBLE 380-500 V AC 50/60 HZ ACCESSORY FOR 3VA4/5/6



Model	
Product brand name	SENTRON
Product designation	Accessories
Design of the product	Auxiliary release
accessories	Auxiliary release

General technical data	
Degree of pollution	3
Overvoltage category	III
Apparent power consumption / maximum	650 V·A

Voltage	
Tension assignée d'isolement Ui	690 V
Surge voltage resistance	4 kV

Mechanical Design	
Height	65.1 mm
Width	21.7 mm
Number of slots	3
Depth	31.2 mm
Net weight	91 g

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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

Wire stripping length	10 mm
Connectable conductor cross-section	
• minimum	0.5 mm²
• maximum	1.5 mm²
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
• minimum	20
• maximum	16

Connetctions 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	other
CSA	UL	EAC	RCM	EG-Konf.	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=3VA9978-0BA24

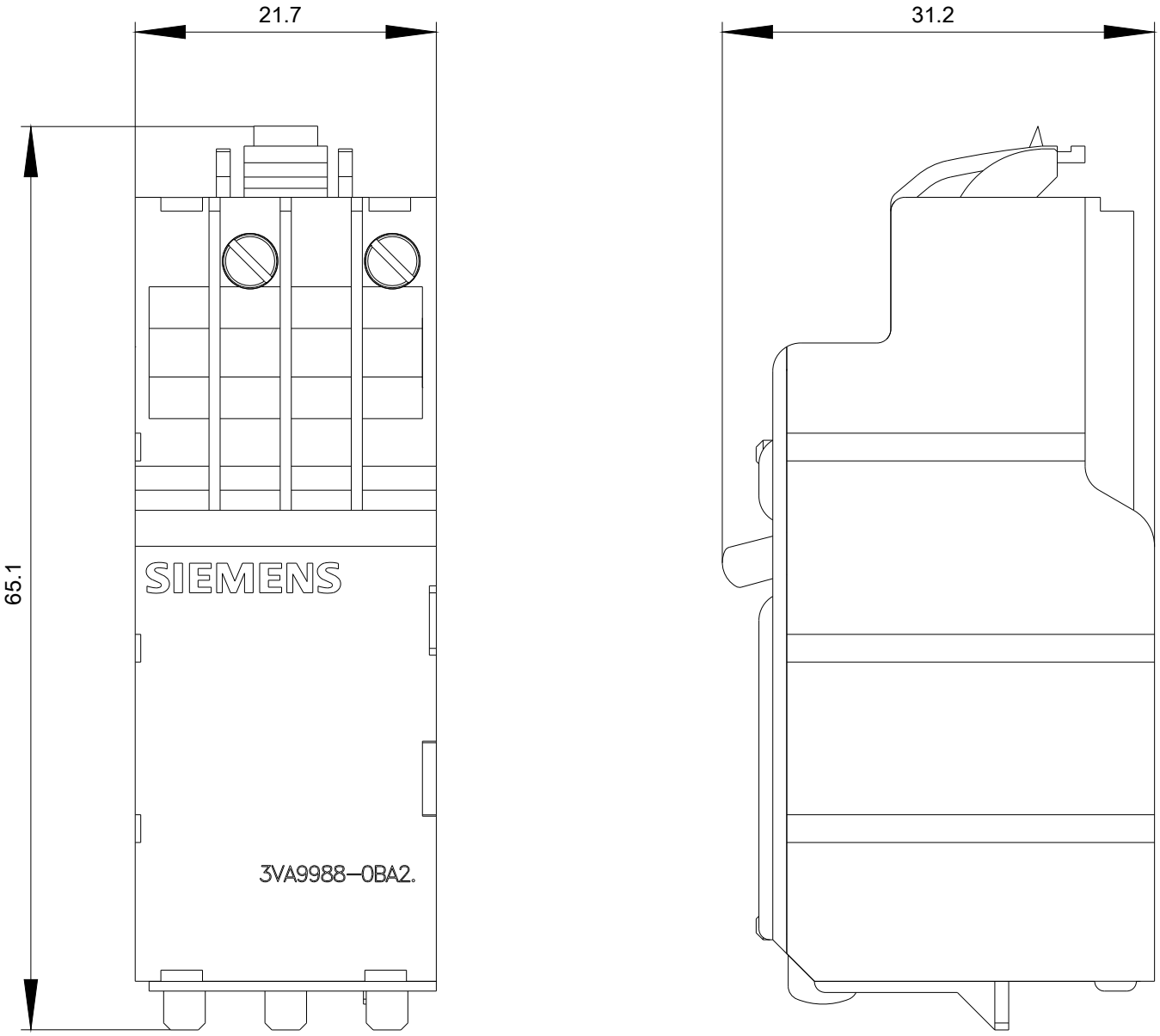
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9978-0BA24

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BA24

CAx-Online-Generator
http://www.siemens.com/cax

Tender specifications
http://www.siemens.com/specifications

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