

SHUNT TRIP (STL) 24 V AC 50/60 HZ / 24-30 V DC 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	30 V·A
Consumed active power / at DC / maximum	45 W
Voltage	
Tension assignée d'isolement Ui	690 V
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
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 mm <sup>2</sup>
• maximum	1.5 mm <sup>2</sup>
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
• minimum	20
• maximum	16

#### 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	other
			
			<a href="#">Miscellaneous</a>

#### 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=3VA9978-0BL30>

##### 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, ...)

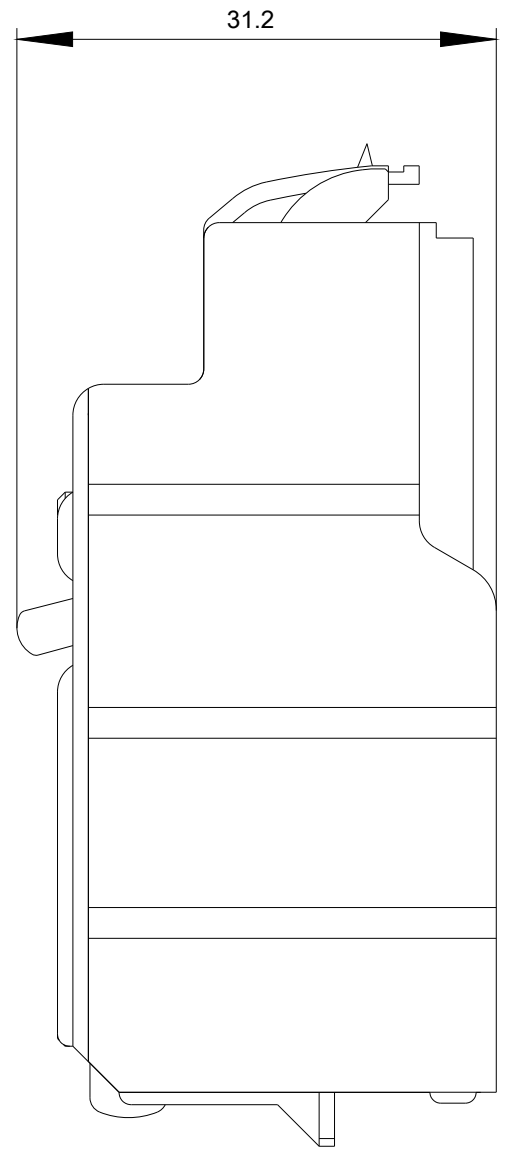
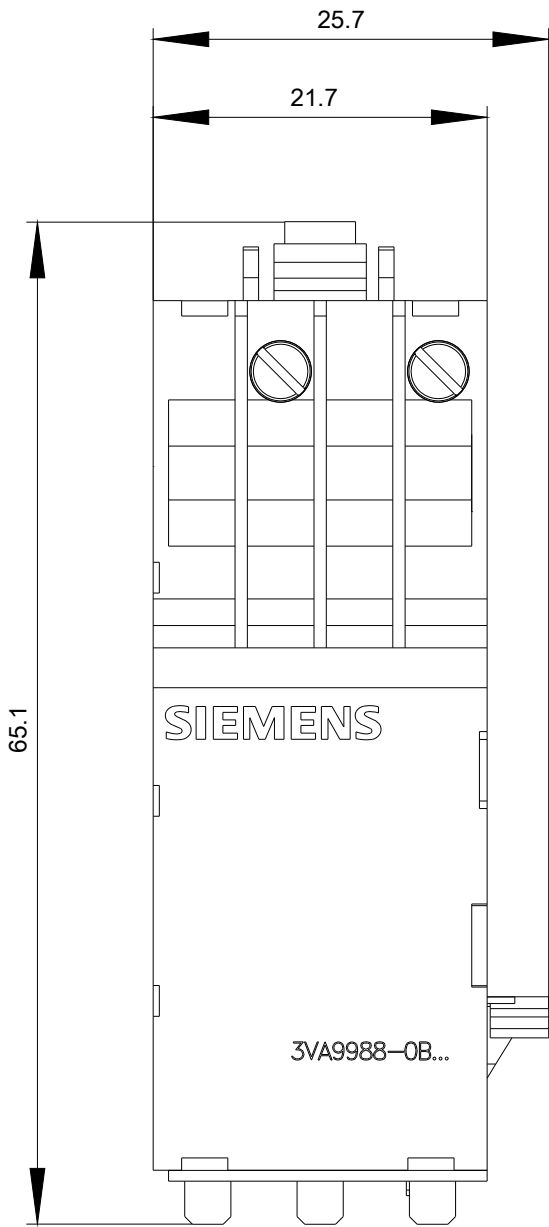
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9978-0BL30](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9978-0BL30)

##### CAX-Online-Generator

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

##### Tender specifications

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



**last modified:**

08/28/2017