SIEMENS

Data sheet 3VA9988-0AB34



short circuit alarm switch changeover contacts type HQ (7mm) accessory for: 3VA1 250/400/630 $\,$

Model	
Model	CENTRON
product brand name	SENTRON Short circuit cignaling quitab
product designation	Short-circuit signaling switch
Product version Accessories	Accessories for 3VA circuit breakers
	Short-circuit signaling switch
General technical data	
Degree of pollution	3
Overvoltage category	III
Voltage	
rated insulation voltage Ui	690 V
Tension assignée de tenue aux chocs	4 kV
Rated operational voltage Ue at AC 50 Hz	240 V
Rated operational voltage Ue with DC	250 V
Current	
Thermal current limit Ith	6 A
operational current	
• at AC-12 / at 12 V	6 A
• at AC-12 / at 24 V	6 A
• at AC-12 / at 48 V	6 A
• at AC-12 / at 125 V	6 A
• at AC-12 / at 220/240 V	6 A
• at DC-12 / at 12 V	6 A
• at DC-12 / at 24 V	4 A
• at DC-12 / at 48 V	2 A
• at DC-12 / at 110 V	0.5 A
• at DC-12 / at 250 V	0.25 A
• at DC-13 / at 12 V	1 A
• at DC-13 / at 24 V	0.8 A
• at DC-13 / at 48 V	0.4 A
• at DC-13 / at 110 V	0.2 A
• at DC-13 / at 250 V	0.1 A
• at AC-15 / at 12 V	3 A
• at AC-15 / at 24 V	3 A
• at AC-15 / at 48 V	3 A
• at AC-15 / at 125 V	3 A
• at AC-15 / at 220/240 V	3 A
Mechanical Design	

Height	56 mm
Width	7 mm
width / note	1 slot (7 mm)
depth	30 mm
net weight	30 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	15 mm
AWG number / as coded connectable conductor cross section / for auxiliary contacts	
• minimum	20
• maximum	16
Connetctions according UL	
stripped length [in]	0.6 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=3VA9988-0AB34

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9988-0AB34

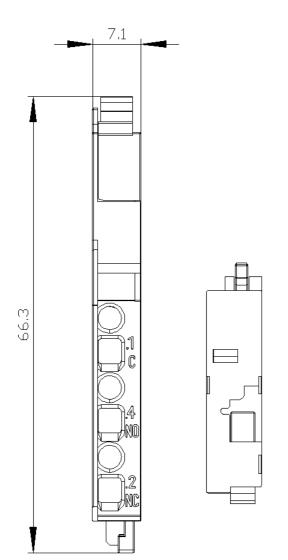
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9988-0AB34

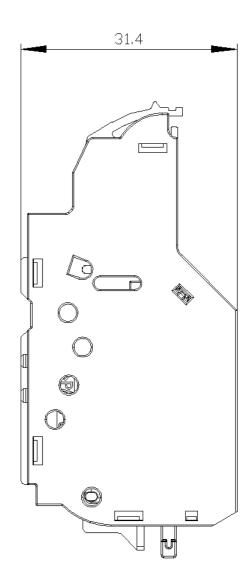
CAx-Online-Generator

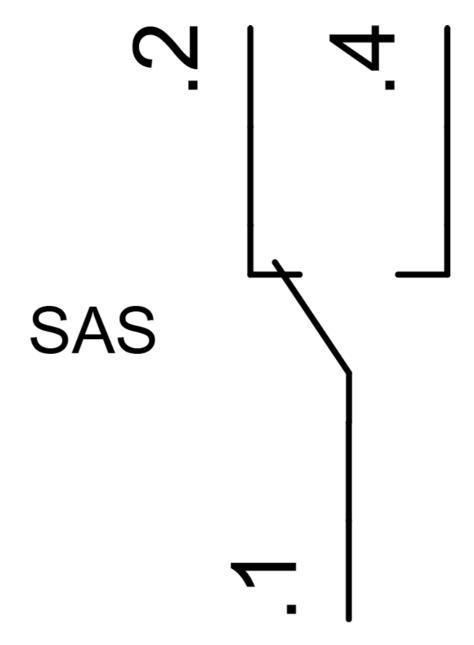
http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications







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