

24 VOLT MODULE ACCESSORY FOR: 3VA6 150/250








Model	
Product brand name	SENTRON
Product designation	24 V module
Design of the product	Accessories for 3VA
accessories	Communication and measurement function

General technical data	
Suitability for operation	3VA6 150/250
Mounting position	Right switch pocket
Degree of pollution	3
Overvoltage category	1
Safety class	III according to IEC61558
Protection class IP	20 acc. to IEC60529

Mechanical Design	
Power loss [W] / rated value	2.4 W
Rated control supply voltage U_s with DC	24 V
Relative symmetrical tolerance / of the operating range of the control feed voltage	20 %
Consumed current / maximum	0.1 A

Height	63 mm
Width	29 mm
Number of slots	4
Depth	33 mm
Net weight	80 g
Type of electrical connection / at the inputs for supply voltage	screw-type terminals
Connectable conductor cross-section / solid / minimum	0.5 mm ²
Connectable conductor cross-section / solid / maximum	1.5 mm ²
Connectable conductor cross-section / finely stranded / with core end processing / minimum	0.5 mm ²
Connectable conductor cross-section / finely stranded / with core end processing / maximum	0.75 mm ²
Type of connectable conductor cross-sections / at the digital inputs / at AWG conductors / solid	20 to 16
Tightening torque / with screw-type terminals / minimum	0.22 N·m
Tightening torque / with screw-type terminals / maximum	0.25 N·m

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=3VA9177-0TB50>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9177-0TB50>

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

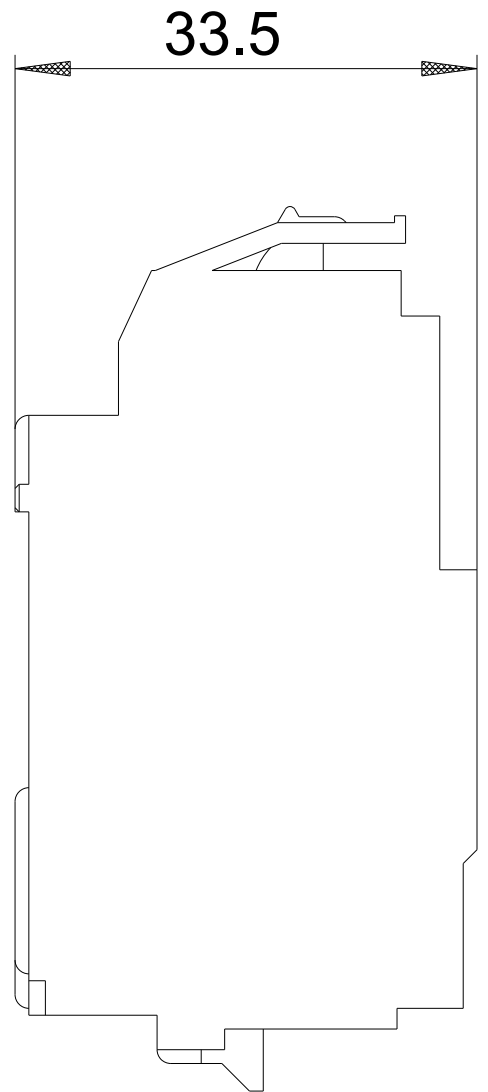
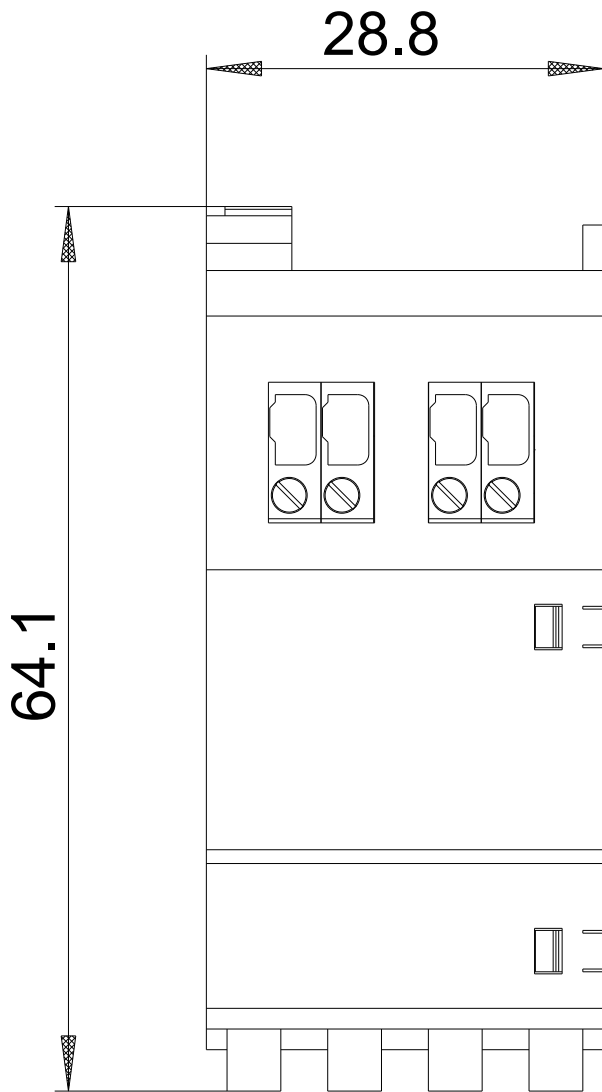
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9177-0TB50

CAX-Online-Generator

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

Tender specifications

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





last modified:

11/17/2017