



24 V module accessory for: 3VA6 400/600

Model	
product brand name	SENTRON
product designation	24 V module
Product version	Accessories for 3VA
Accessories	Communication and measurement function
General technical data	
suitability for operation	3VA6 400/600
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	
product function	
• electronic tripping unit power supply	Yes
• detection of switch position: On, Off, Tripped	No
• communication with function module	No
• communication with motor drive	No
• communication with residual current equipment	No
• data exchange with the electronic tripping unit	No
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
type of connectable conductor cross-sections / at the digital inputs / at AWG cables / solid	20 to 16
ambient temperature / during operation	
• minimum	-25 °C
• maximum	70 °C
ambient temperature / during transport	
• minimum	-40 °C
• maximum	80 °C

tightening torque / with screw-type terminals / minimum	0.22 N·m
tightening torque / with screw-type terminals / maximum	0.25 N·m

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=3VA9377-0TB50>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9377-0TB50>

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

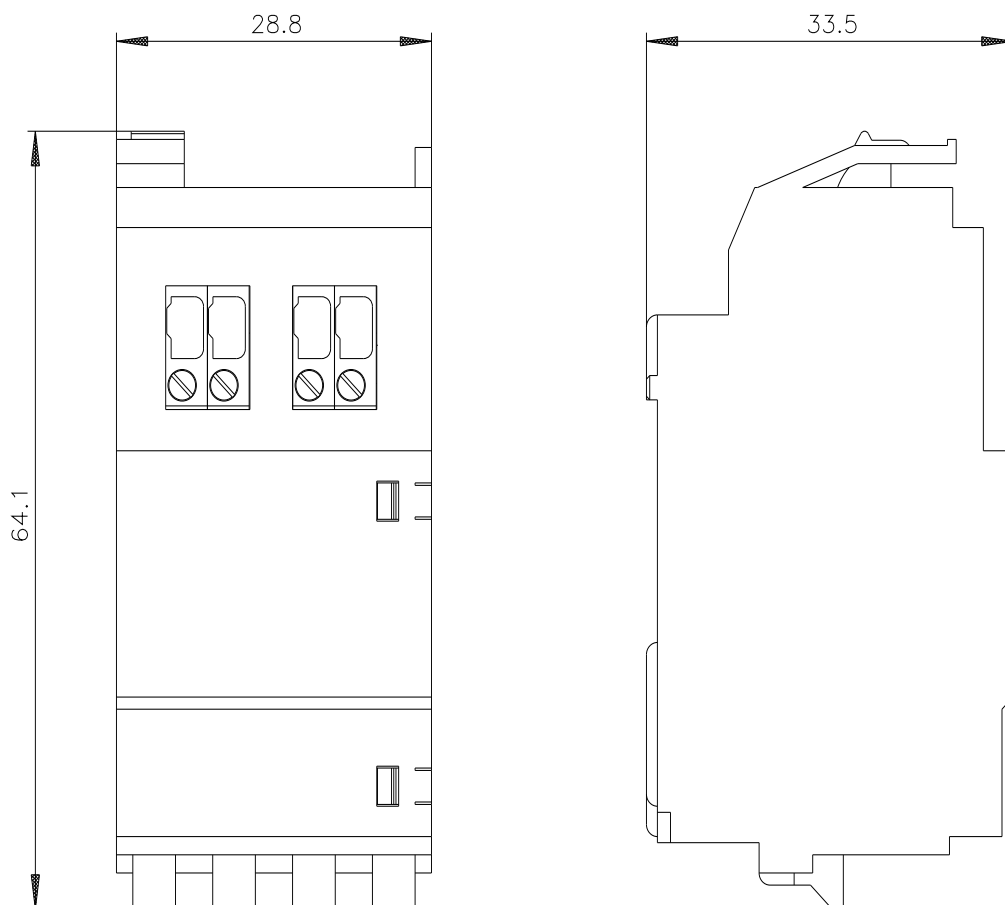
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9377-0TB50

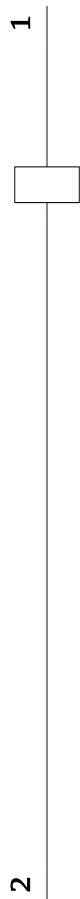
CAX-Online-Generator

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

Tender specifications

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





last modified:

12/18/2020 

