SIEMENS

Data sheet 3VA9387-0TB50



24 V module accessory for: 3VA2 400/630/1000

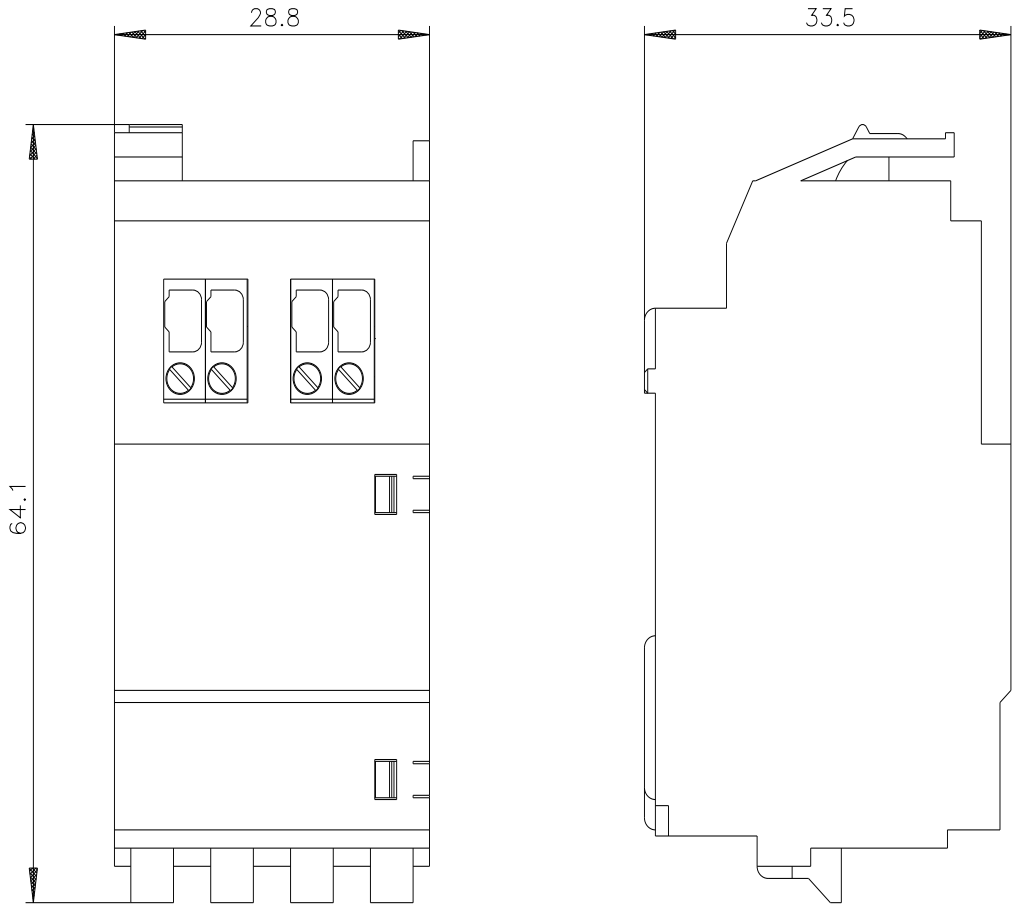
Model	
product brand name	SENTRON
product designation	24 V module
Product version	Accessories for 3VA
Accessories	Communication and measurement function
General technical data	
suitability for operation	3VA2 400/630
mounting position	Right switch pocket
degree of pollution	3
overvoltage category	1
Safety 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 Us 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

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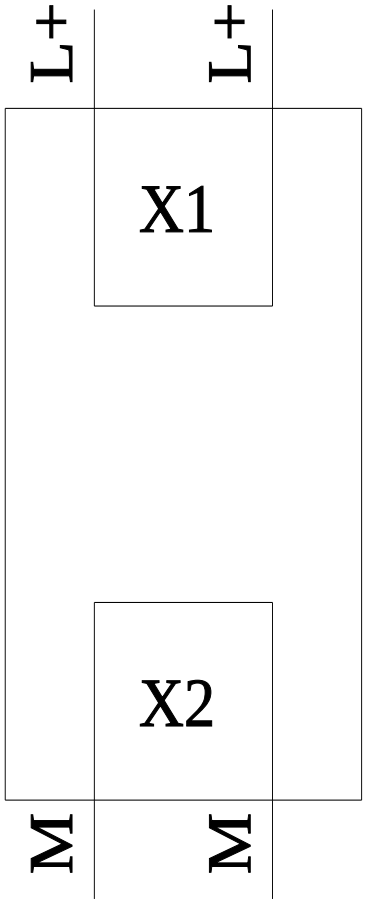
ambient temperature / during storage	
● minimum	-40 °C
● maximum	80 °C

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=3VA9387-0TB50
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9387-0TB50
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9387-0TB50
CAx-Online-Generator
http://www.siemens.com/cax
Tender specifications
http://www.siemens.com/specifications



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