



circular conduc. terminal TA2.1 25...150 mm² large; 3 units accessory for:
3VA10/11

Model			
product brand name	SETRON		
product designation	circular conductor terminal		
accessories	Wire connector		
General technical data			
designation / of the terminal	TA2.1		
type of electrical connection / with control wire tap	No		
Connections according IEC			
connectable conductor cross-section			
• for copper cable / stranded / minimum	25 mm²		
• for copper cable / stranded / maximum	150 mm²		
• for aluminum cable / stranded / minimum	25 mm²		
• for aluminum cable / stranded / maximum	150 mm²		
stripped length	30,5 mm		
tightening torque / when using copper cables			
• stranded	25 - 150 mm²: 28.5 Nm		
• finely stranded	25 - 120 mm²: 28.5 Nm		
• finely stranded / with core end processing	25 - 95 mm²: 28.5 Nm		
Connetctions according UL			
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C		
stripped length	1.2 in		
connectable conductor cross-section			
• for copper cable / stranded / minimum	4 AWG		
• for copper cable / stranded / maximum	300 kcmil		
• for aluminum cable / stranded / minimum	4 AWG		
• for aluminum cable / stranded / maximum	300 kcmil		
tightening torque / when using copper cables			
• stranded	4 AWG - 300 kcmil: 252 lb-in		
Certificates			
General Product Approval		EMV	Test Certificates
 EG-Konf.		Miscellaneous	
		 RCM	Type Test Certificates/Test Report
Maritime application	other	Environment	

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3VA9113-0JJ12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9113-0JJ12>

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

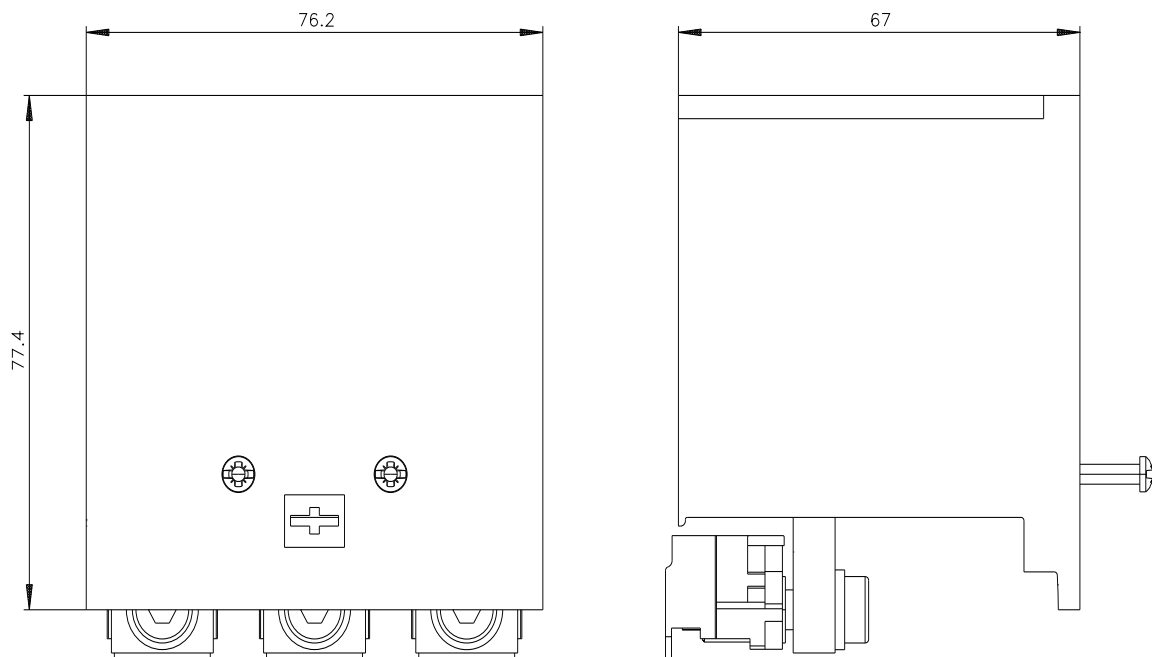
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9113-0JJ12

CAX-Online-Generator

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

Tender specifications

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



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