








circular conduc. terminal TA2.2 50...240 mm<sup>2</sup> large with auxiliary conductor voltage tap 3 units accessory for: 3VA20/21/22

Model		
product brand name	SETRON	
product designation	circular conductor terminal	
accessories	Wire connector	
General technical data		
designation / of the terminal	TA2.2	
type of electrical connection / with control wire tap	Yes	
Connections according IEC		
connectable conductor cross-section		
<ul style="list-style-type: none"> <li>for copper cable / stranded / minimum</li> <li>for copper cable / stranded / maximum</li> <li>for aluminum cable / stranded / minimum</li> <li>for aluminum cable / stranded / maximum</li> </ul>	50 mm <sup>2</sup> 240 mm <sup>2</sup> 50 mm <sup>2</sup> 240 mm <sup>2</sup>	
stripped length	30,5 mm	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>stranded</li> <li>finely stranded</li> </ul>	50 - 240 mm <sup>2</sup> : 31.1 Nm 50 - 185 mm <sup>2</sup> : 31.1 Nm	
Connections according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C	
stripped length	1.2 in	
connectable conductor cross-section		
<ul style="list-style-type: none"> <li>for copper cable / stranded / minimum</li> <li>for copper cable / stranded / maximum</li> <li>for aluminum cable / stranded / minimum</li> <li>for aluminum cable / stranded / maximum</li> </ul>	2 AWG 350 kcmil 2 AWG 350 kcmil	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>stranded</li> </ul>	2 AWG - 350 kcmil: 275 lb-in	
Certificates		
General Product Approval	EMV	Marine / Shipping
 EG-Konf.		<a href="#">Miscellaneous</a>
		 RCM
		 LRS
other		Environment
<a href="#">Miscellaneous</a>	<a href="#">Confirmation</a>	<a href="#">Miscellaneous</a>
		<a href="#">Environmental Con- firmations</a>
		<a href="#">Environmental Con- firmations</a>

## Further information

### Information on the packaging

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

### 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=3VA9223-0JC13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9223-0JC13>

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

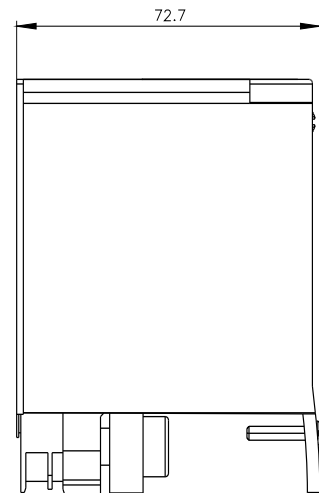
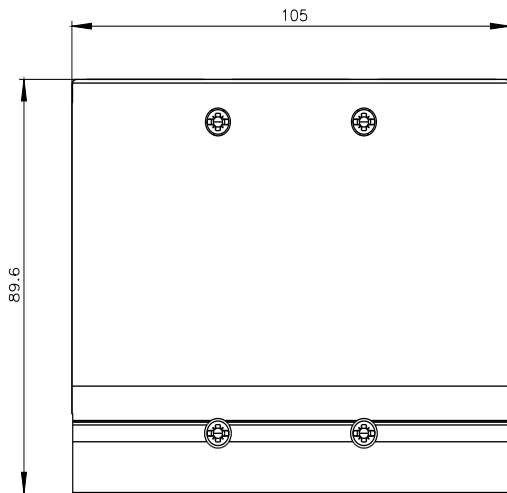
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9223-0JC13](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9223-0JC13)

### CAX-Online-Generator

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

### Tender specifications

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



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