



circular conduc. terminal TA2.2 50...240 mm<sup>2</sup> large; 3 units accessory for: 3VA20/21/22

Model	
product brand name	SETRON
accessories	Wire connector
General technical data	
designation / of the terminal	TA2.2
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	50 mm <sup>2</sup>
• for copper cable / stranded / maximum	240 mm <sup>2</sup>
• for aluminum cable / stranded / minimum	50 mm <sup>2</sup>
• for aluminum cable / stranded / maximum	240 mm <sup>2</sup>
stripped length	30,5 mm
tightening torque / when using copper cables	
• stranded	50 - 240 mm <sup>2</sup> : 31.1 Nm
• finely stranded	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	
• for copper cable / stranded / minimum	2 AWG
• for copper cable / stranded / maximum	350 kcmil
• for aluminum cable / stranded / minimum	2 AWG
• for aluminum cable / stranded / maximum	350 kcmil
tightening torque / when using copper cables	
• stranded	2 AWG - 350 kcmil: 275 lb-in

Certificates	
General Product Approval	EMV      Marine / Shipping



[Miscellaneous](#)



other	Environment
<a href="#">Confirmation</a> <a href="#">Miscellaneous</a> <a href="#">Miscellaneous</a> <a href="#">Environmental Confirmations</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=3VA9223-0JJ13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9223-0JJ13>

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

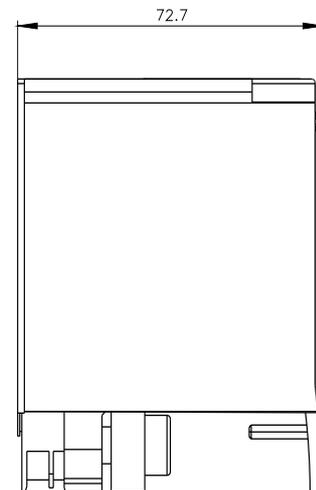
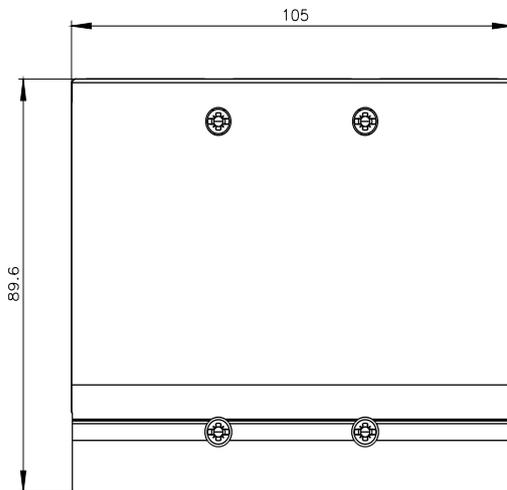
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9223-0JJ13](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9223-0JJ13)

### CAX-Online-Generator

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

### Tender specifications

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



last modified:

1/14/2024 

