







circular conduc. terminal TA2.3 2 x 25...150 mm<sup>2</sup> for 2 cables with auxiliary conductor voltage tap 3 units accessory for: plug-in/withdrawable unit 3VA20/21/22

Model		
product brand name	SENTRON	
product designation	circular conductor terminal	
accessories	Wire connector	
General technical data		
designation / of the terminal	TA2.3	
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>	25 mm <sup>2</sup> 150 mm <sup>2</sup> 25 mm <sup>2</sup> 150 mm <sup>2</sup>	
stripped length	26 / 51 mm	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>stranded</li> <li>finely stranded</li> </ul>	25 - 150 mm <sup>2</sup> : 31.1 Nm 25 - 150 mm <sup>2</sup> : 31.1 Nm	
Connections according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C	
stripped length	1.0 / 2.0 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>	4 AWG 300 kcmil 4 AWG 300 kcmil	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>stranded</li> </ul>	4 AWG - 300 kcmil: 275 lb-in	
Certificates		
General Product Approval	EMV	Test Certificates
 	<a href="#">Miscellaneous</a>  	<a href="#">Type Test Certificates/Test Report</a>
Marine / Shipping	other	Environment

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=3VA9263-0JC22>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9263-0JC22>

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

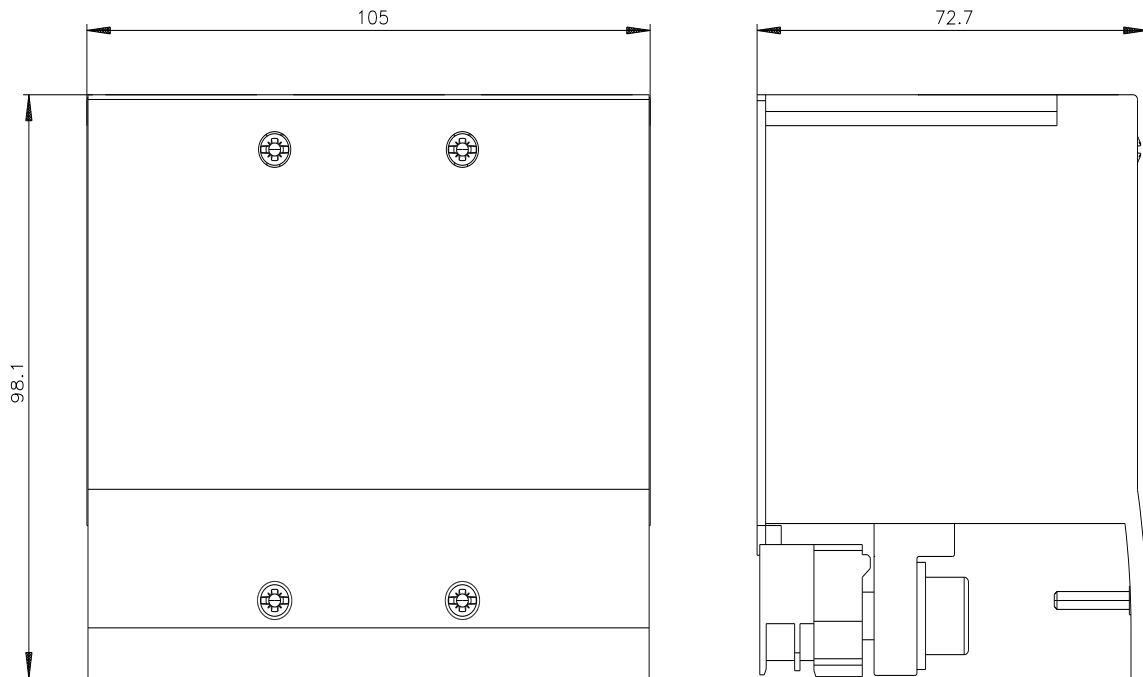
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9263-0JC22](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9263-0JC22)

CAX-Online-Generator

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

Tender specifications

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



last modified:

8/9/2024

