



circular conduc. terminal TA2.3 2 x 4 AWG...300 kcmil with control wire tap; for 2 cables; 3 units, incl. terminal cover extended with holes for voltage testing; accessory for: 3VA61/62 plug-in/withdrawable socket 3VA61/62

Model		
product brand name	SETRON	
product designation	Circular conductor terminal 2 cables 3 units	
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> </ul>	25 mm <sup>2</sup>	
<ul style="list-style-type: none"> <li>for copper cable / stranded / maximum</li> </ul>	150 mm <sup>2</sup>	
<ul style="list-style-type: none"> <li>for aluminum cable / stranded / minimum</li> </ul>	25 mm <sup>2</sup>	
<ul style="list-style-type: none"> <li>for aluminum cable / stranded / maximum</li> </ul>	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> </ul>	25 - 150 mm <sup>2</sup> : 31.1 Nm	
<ul style="list-style-type: none"> <li>finely stranded</li> </ul>	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> </ul>	4 AWG	
<ul style="list-style-type: none"> <li>for copper cable / stranded / maximum</li> </ul>	300 kcmil	
<ul style="list-style-type: none"> <li>for aluminum cable / stranded / minimum</li> </ul>	4 AWG	
<ul style="list-style-type: none"> <li>for aluminum cable / stranded / maximum</li> </ul>	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	Marine / Shipping



[Miscellaneous](#)



other

Environment

[Confirmation](#)

[Miscellaneous](#)

[Miscellaneous](#)

[Environmental Con-  
firmations](#)

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firmations](#)

## 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=3VA9243-0JC28>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9243-0JC28>

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

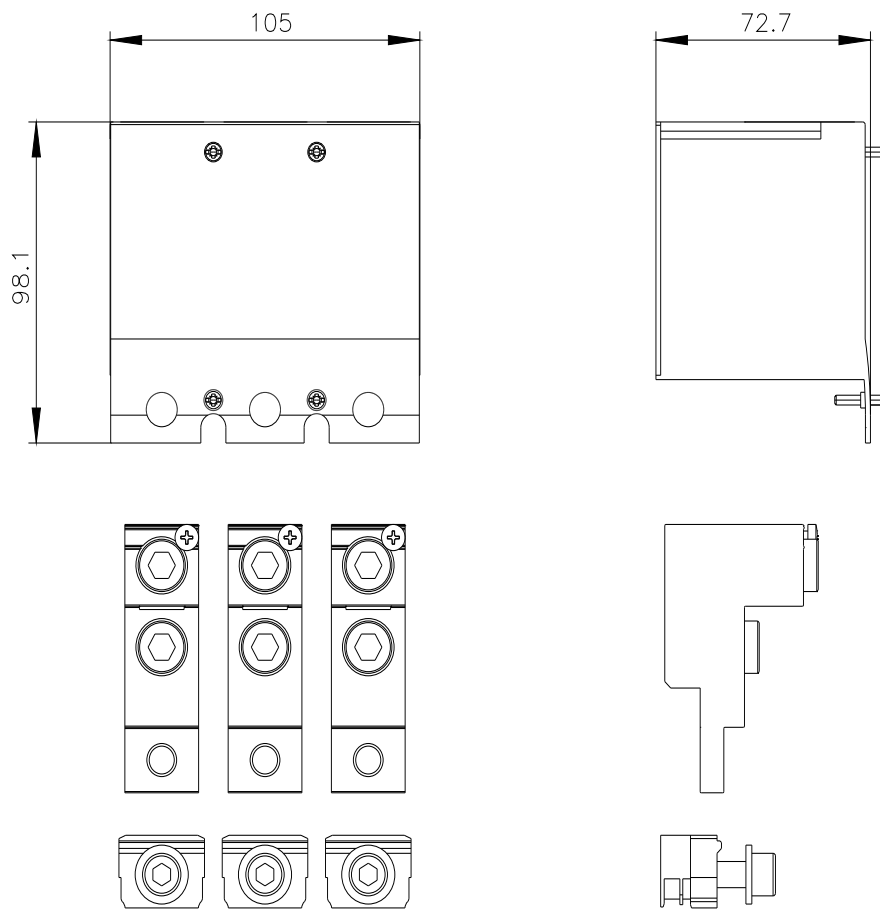
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9243-0JC28](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9243-0JC28)

### CAX-Online-Generator

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

### Tender specifications

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



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