





circular conduc. terminal TA4.4 4 x 120...300 mm<sup>2</sup> with aux. conductor voltage tap for 4 cables; 4 units accessory for: 3VA15; 3VA25

Model		
product brand name	SETRON	
product designation	circular conductor terminal	
accessories	Wire connector	
General technical data		
designation / of the terminal	TA4.4	
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>	120 mm <sup>2</sup> 300 mm <sup>2</sup> 120 mm <sup>2</sup> 300 mm <sup>2</sup>	
stripped length	28,7 / 56,1 mm	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>stranded</li> <li>finely stranded</li> <li>finely stranded / with core end processing</li> </ul>	120 - 300 mm <sup>2</sup> : 42.4 Nm 150 ... 185 mm <sup>2</sup> 42.4 Nm 150 - 185 mm <sup>2</sup> : 42.4 Nm	
Connections according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C	
stripped length	1.13 / 2.21 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>	4/0 AWG 600 kcmil 4/0 AWG 600 kcmil	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>stranded</li> </ul>	4/0 - 600 kcmil: 375 lb-in	
Certificates		
General Product Approval	EMV	Test Certificates
 EG-Konf.		<a href="#">Miscellaneous</a>
		
		<a href="#">Type Test Certificates/Test Report</a>
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=3VA9604-0JC44>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9604-0JC44>

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

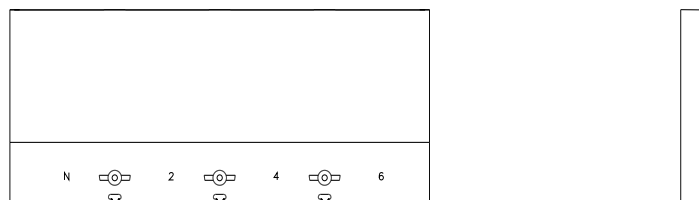
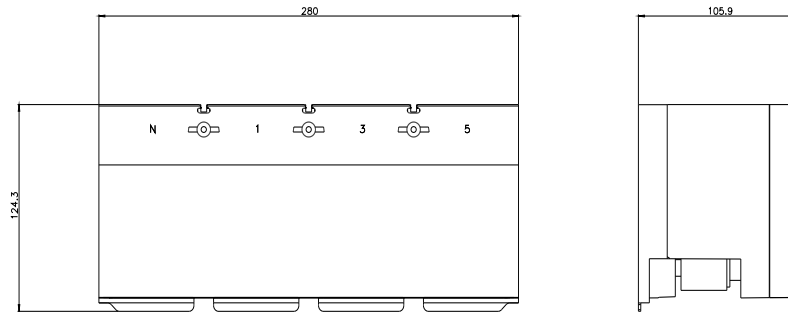
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9604-0JC44](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9604-0JC44)

CAX-Online-Generator

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

Tender specifications

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



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