

wire connector 2 cables with control wire voltage tap-off 3 units  
 accessory for: 3VA1 400/630 3VA2 400/630



Model	
Product brand name	SETRON
Product designation	accessories
Product version	circular conductor terminal




Connections according IEC	
IEC-marking / of terminals	70-300 mm <sup>2</sup> CU/AL NNL
Connectable conductor cross-section	
<ul style="list-style-type: none"> <li>• for copper cable / finely stranded / minimum</li> <li>• for copper cable / finely stranded / maximum</li> <li>• for copper cable / finely stranded / with core end processing / minimum</li> <li>• for copper cable / finely stranded / with core end processing / maximum</li> <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>	<p>70 mm<sup>2</sup></p> <p>240 mm<sup>2</sup></p> <p>70 mm<sup>2</sup></p> <p>185 mm<sup>2</sup></p> <p>70 mm<sup>2</sup></p> <p>300 mm<sup>2</sup></p> <p>70 mm<sup>2</sup></p> <p>300 mm<sup>2</sup></p>

Wire stripping length	31 / 58,5 mm
Tightening torque / when using copper cables	42 Nm
• finely stranded	

### Connections according UL

UL-marking / of terminals	TA2.4 CMC 2/0-600 CU7AL UR CSA
Permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
Wire stripping length	1.2 / 2.3 in
Connectable conductor cross-section	2/0 AWG 600 kcmil 2/0 AWG 600 kcmil 70 185 2/0 AWG 600 kcmil
• for copper cable / stranded / minimum	
• for copper cable / stranded / maximum	
• for copper cable / finely stranded / minimum	
• for copper cable / finely stranded / maximum	
• for copper cable / finely stranded / with core end processing / minimum	
• for copper cable / finely stranded / with core end processing / maximum	
• for aluminum cable / stranded / minimum	
• for aluminum cable / stranded / maximum	

### Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates	other
<a href="#">Miscellaneous</a>		 RCM	 EG-Konf.	<a href="#">Type Test Certificates/Test Report</a>
			<a href="#">Miscellaneous</a>	

### Further information

#### 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=3VA9403-0JC23>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9403-0JC23>

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

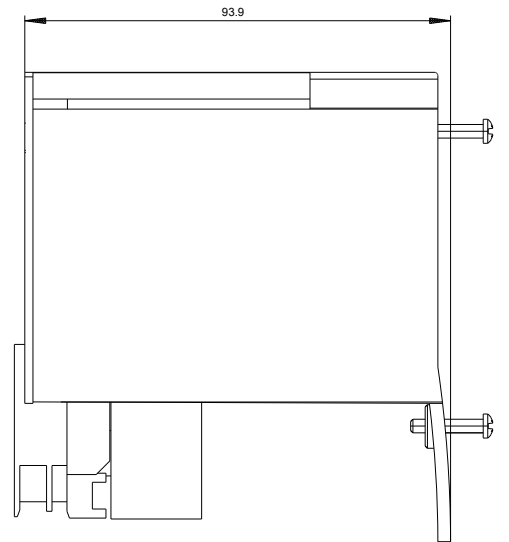
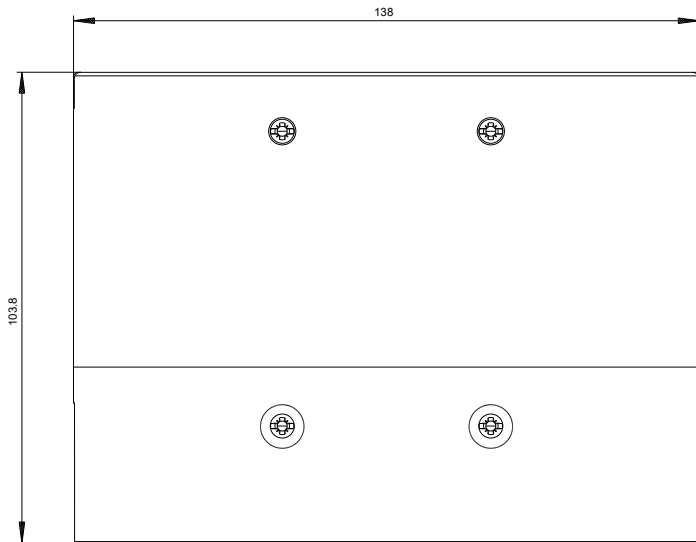
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9403-0JC23](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9403-0JC23)

#### CAX-Online-Generator

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

#### Tender specifications

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



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