



Wire connector TA4.1 2 x 400 kcmil...750 kcmil for 2 cables; 3 units accessories for: 3VA55/3VA65/3VA66

Model	
product brand name	SETRON
product designation	accessories
design of the product	circular conductor terminal, 2 cables, external, 3 units
accessories	Wire connector

General technical data	
designation / of the terminal	TA4.1
type of electrical connection / with control wire tap	No

Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	240 mm <sup>2</sup>
• for copper cable / stranded / maximum	300 mm <sup>2</sup>
stripped length	28.5 mm
tightening torque / when using copper cables	
• stranded	240 300 mm <sup>2</sup> : 42.4 Nm

Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	1.1 in
connectable conductor cross-section	
• for copper cable / stranded / minimum	400 kcmil
• for copper cable / stranded / maximum	750 kcmil
• for copper cable / finely stranded / minimum	400 kcmil
• for copper cable / finely stranded / maximum	750 kcmil
• for aluminum cable / stranded / minimum	400 kcmil
• for aluminum cable / stranded / maximum	750 kcmil

Certificates		
General Product Approval	EMC	Declaration of Conformity



[Miscellaneous](#)



Declaration of Conformity	Marine / Shipping	other	Environment
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**Further information**

**Siemens has decided to exit the Russian market (see here).**

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

**Siemens is working on the renewal of the current EAC certificates.**

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

**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=3VA9673-0JJ24>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9673-0JJ24>

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

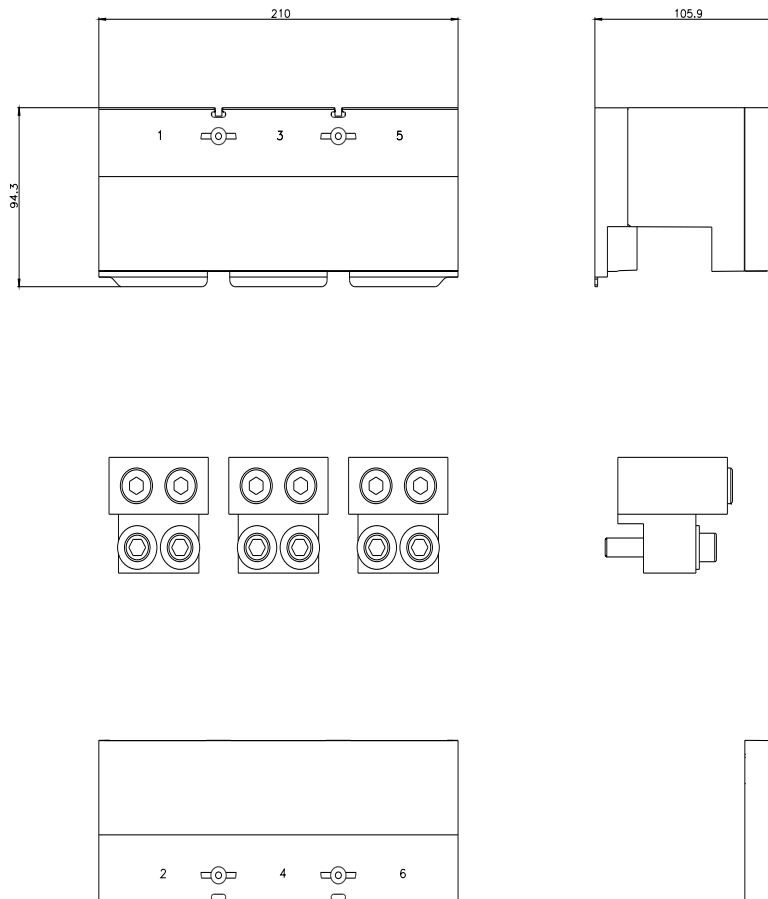
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9673-0JJ24](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9673-0JJ24)

**CAX-Online-Generator**

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

**Tender specifications**

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



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