



circular conduc. terminal TA4.4 4 x 4/0...600 kcmil for 4 cables; 3 units accessory for: 3VA55; 3VA65/3VA66

Model	
product brand name	SETRON
product designation	Circular conductor terminal, 4 cables, external, 3 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA4.4
type of electrical connection / with control wire tap	No
Mechanical Design	
Net Weight	2.88 kg
Connections according IEC	
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum 	120 mm ² 300 mm ² 120 mm ² 300 mm ²
stripped length	28,7 / 56,1 mm
tightening torque / when using copper cables	
<ul style="list-style-type: none"> stranded finely stranded finely stranded / with core end processing 	120 - 300 mm ² : 42.4 Nm 150 ... 185 mm ² 42.4 Nm 150 - 185 mm ² : 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"> for copper cable / stranded / minimum for copper cable / stranded / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum 	4/0 AWG 600 kcmil 4/0 AWG 600 kcmil
tightening torque / when using copper cables	
<ul style="list-style-type: none"> stranded 	4/0 - 600 kcmil: 375 lb-in
Certificates	
General Product Approval	



[Confirmation](#)



[Miscellaneous](#)

General Product Approval	EMV	Test Certificates	Maritime application	other
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[Type Test Certificates/Test Report](#)



[Confirmation](#)

[Miscellaneous](#)

Environment

[Environmental Confirmations](#)

[Environmental Confirmations](#)

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,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9673-0JJ44>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9673-0JJ44>

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

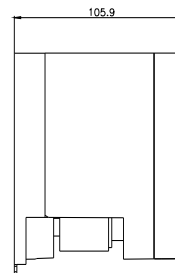
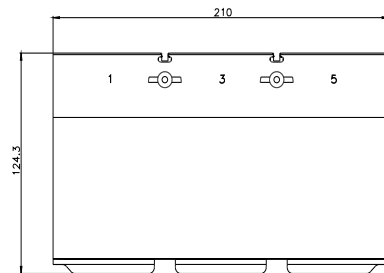
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9673-0JJ44

CAX-Online-Generator

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

Tender specifications

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



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