



circular conduc. terminal TA4.2 3 x 500 kcmil...750 kcmil for 3 cables; 3 units
accessory for: 3VA55; 3VA65/3VA66

Model			
product brand name	SETRON		
product designation	Circular conductor terminal, 3 cables, external, 3 units		
accessories	Wire connector		
General technical data			
designation / of the terminal	TA4.2		
type of electrical connection / with control wire tap	No		
Connections according IEC			
connectable conductor cross-section			
• for copper cable / stranded / minimum	240 mm²		
• for copper cable / stranded / maximum	300 mm²		
• for aluminum cable / stranded / minimum	240 mm²		
• for aluminum cable / stranded / maximum	300 mm²		
stripped length	28,7/42,9/58,4 mm		
tightening torque / when using copper cables			
• stranded	240 - 300 mm²: 42.4 Nm		
• finely stranded	240 mm²: 42.4 Nm		
Connetctions according UL			
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C		
stripped length	1.13/1.69/2.3 in		
connectable conductor cross-section			
• for copper cable / stranded / minimum	500 kcmil		
• for copper cable / stranded / maximum	750 kcmil		
• for copper cable / finely stranded / minimum	500 kcmil		
• for copper cable / finely stranded / maximum	500 kcmil		
• for aluminum cable / stranded / minimum	500 kcmil		
• for aluminum cable / stranded / maximum	750 kcmil		
Certificates			
General Product Approval			
EMV			
 EG-Konf.   UL Miscellaneous   RCM			
Test Certificates	Marine / Shipping	other	Environment

Environment

[Environmental Confirmations](#)

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=3VA9673-0JJ34>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9673-0JJ34>

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

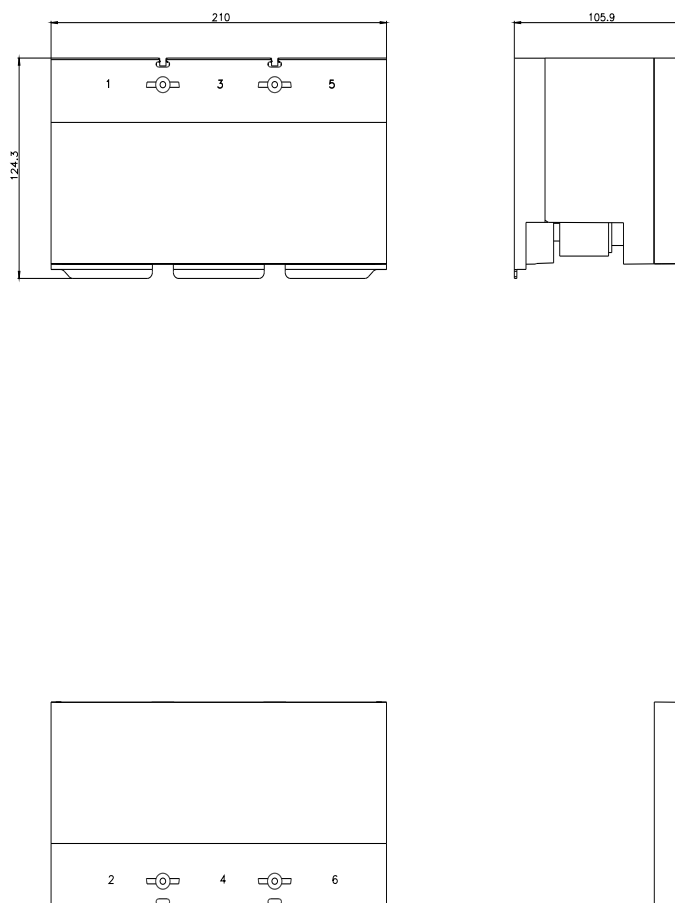
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9673-0JJ34

CAX-Online-Generator

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

Tender specifications

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



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