



circular conduc. terminal TA3.2 3 x 4/0...400 kcmil for 3 cables; 3 units accessory for: 3VA55; 3VA65/3VA66

Model	
product brand name	SETRON
product designation	Circular conductor terminal internal, 3 cables, 3 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA3.2
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	120 mm ²
• for copper cable / stranded / maximum	185 mm ²
• for aluminum cable / stranded / minimum	120 mm ²
• for aluminum cable / stranded / maximum	185 mm ²
stripped length	26 mm
tightening torque / when using copper cables	
• stranded	120 - 185 mm ² : 25.4 Nm
• finely stranded / with core end processing	120 mm ² : 25.4 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.02 in
connectable conductor cross-section	
• for copper cable / stranded / minimum	4/0 AWG
• for copper cable / stranded / maximum	400 kcmil
• for aluminum cable / stranded / minimum	4/0 AWG
• for aluminum cable / stranded / maximum	400 kcmil
tightening torque / when using copper cables	
• stranded	4/0 - 400 kcmil: 225 lb-in
Certificates	
General Product Approval	



Miscellaneous



EMV	Test Certificates	Maritime application	other	Environment
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Environment

[Environmental Confirmations](#)

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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=3VA9673-0JB32>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9673-0JB32>

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

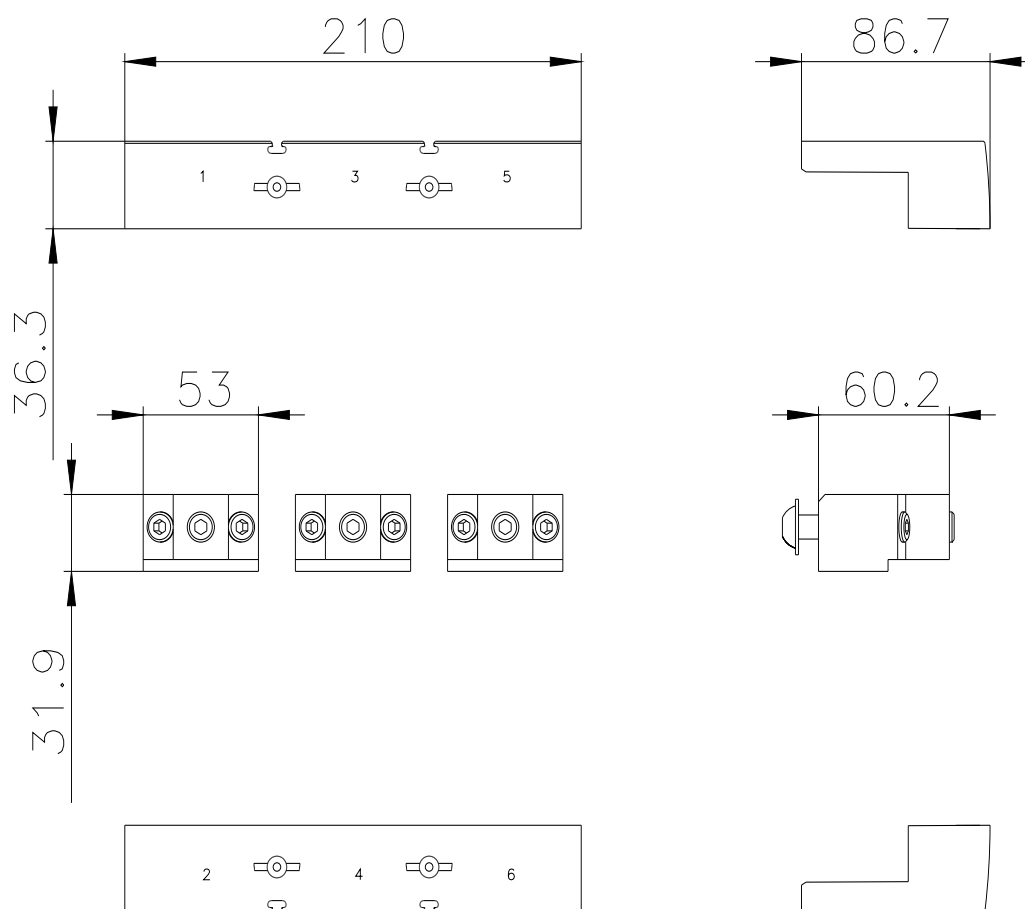
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9673-0JB32

CAX-Online-Generator

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

Tender specifications

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



last modified:

8/8/2025

