



circular conduc. terminal TA2.4 2 x 2/0...600 kcmil for 2 cables; 3 units accessory for: 3VA53/54; 3VA63/64

Model	
product brand name	SENTRON
accessories	Wire connector
General technical data	
designation / of the terminal	TA2.4
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum 	70 mm ²
<ul style="list-style-type: none"> for copper cable / stranded / maximum 	300 mm ²
<ul style="list-style-type: none"> for aluminum cable / stranded / minimum 	70 mm ²
<ul style="list-style-type: none"> for aluminum cable / stranded / maximum 	300 mm ²
stripped length	31 / 58,5 mm
tightening torque / when using copper cables	
<ul style="list-style-type: none"> stranded 	70 - 300 mm ² : 50.8 Nm
<ul style="list-style-type: none"> finely stranded 	70 - 240 mm ² : 50.8 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.2 / 2.3 in
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum 	2/0 AWG
<ul style="list-style-type: none"> for copper cable / stranded / maximum 	600 kcmil
<ul style="list-style-type: none"> for aluminum cable / stranded / minimum 	2/0 AWG
<ul style="list-style-type: none"> for aluminum cable / stranded / maximum 	600 kcmil
Certificates	
General Product Approval	EMV



[Miscellaneous](#)



Marine / Shipping

other

Environment



LRS

[Miscellaneous](#)

[Confirmation](#)

[Miscellaneous](#)

[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=3VA9473-0JJ23>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9473-0JJ23>

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

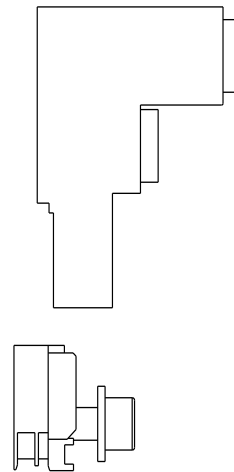
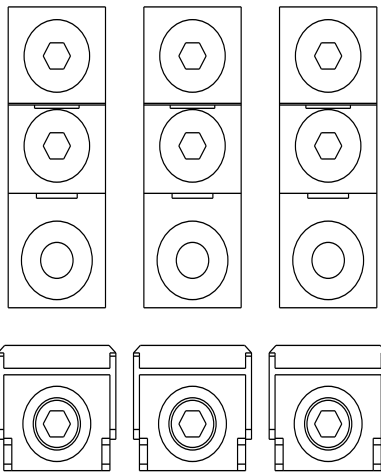
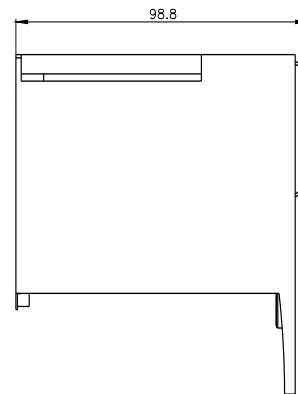
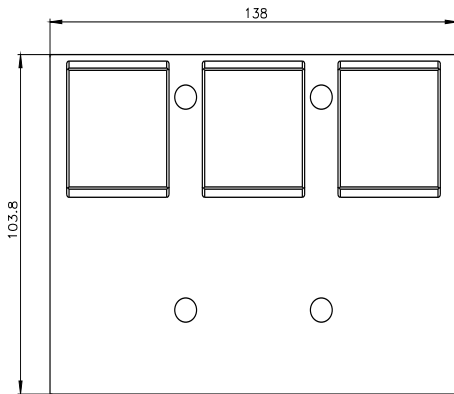
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9473-0JJ23

CAX-Online-Generator

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

Tender specifications

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



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