



circular conduc. terminal TA2.4 2 x 70...300 mm² for 2 cables with auxiliary conductor voltage tap 3 units accessory for: plug-in/withdrawable unit 3VA13/14; 3VA23/24

Model			
product brand name		SETRON	
product designation		circular conductor terminal	
accessories		Wire connector	
General technical data			
designation / of the terminal		TA2.4	
type of electrical connection / with control wire tap		Yes	
Connections according IEC			
connectable conductor cross-section			
• for copper cable / stranded / minimum		70 mm²	
• for copper cable / stranded / maximum		300 mm²	
• for aluminum cable / stranded / minimum		70 mm²	
• for aluminum cable / stranded / maximum		300 mm²	
stripped length		31 / 58,5 mm	
tightening torque / when using copper cables			
• stranded		70 - 300 mm²: 50.8 Nm	
• finely stranded		70 - 240 mm²: 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			
• for copper cable / stranded / minimum		2/0 AWG	
• for copper cable / stranded / maximum		600 kcmil	
• for aluminum cable / stranded / minimum		2/0 AWG	
• for aluminum cable / stranded / maximum		600 kcmil	
Certificates			
General Product Approval		EMV	Test Certificates



[Miscellaneous](#)



[Type Test Certificates/Test Report](#)

Marine / Shipping	other	Environment
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[Confirmation](#)

[Miscellaneous](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

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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=3VA9483-0JC23>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9483-0JC23>

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

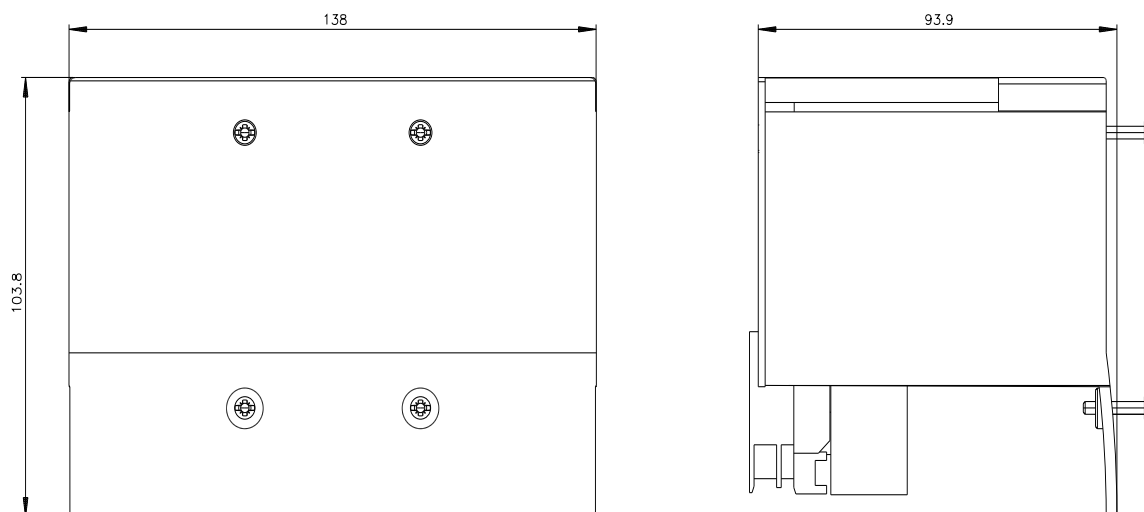
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9483-0JC23

CAX-Online-Generator

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

Tender specifications

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



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