

wire connector 2 cables with control wire voltage tap-off 3 units
 accessory for: plug-in/draw-out unit 3VA1 250



Model	
Product brand name	SETRON
Product designation	accessories
Product version	circular conductor terminal
Accessories	Wire connector

General technical data	
Designation / of the terminal	TA2.3

Connections according IEC	
IEC-marking / of terminals	25-150 mm ² CU/AL NNL
Connectable conductor cross-section	<ul style="list-style-type: none"> • for copper cable / stranded / minimum 25 mm² • for copper cable / stranded / maximum 150 mm² • for aluminum cable / stranded / minimum 25 mm² • for aluminum cable / stranded / maximum 150 mm²
Wire stripping length	26 / 51 mm

Connections according UL

UL-marking / of terminals	TA2.3 CMC 4-300 CU7AL UR CSA
Permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
Wire stripping length	1.0 / 2.0 in
Connectable conductor cross-section <ul style="list-style-type: none"> • for copper cable / stranded / minimum • for copper cable / stranded / maximum • for copper cable / finely stranded / minimum • for copper cable / finely stranded / maximum • for copper cable / finely stranded / with core end processing / minimum • for copper cable / finely stranded / with core end processing / maximum • for aluminum cable / stranded / minimum • for aluminum cable / stranded / maximum 	4 AWG 300 kcmil 4 AWG 300 kcmil 25 70 4 AWG 300 kcmil
Tightening torque / when using copper cables <ul style="list-style-type: none"> • stranded • finely stranded 	4 AWG - 300 kcmil: 275 lb-in 4 AWG - 300 kcmil: 275 lb-in

Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates	Shipping Approval
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[Miscellaneous](#)



[Type Test Certificates/Test Report](#)



LRS

other

[Manufacturer Declaration](#)

[Miscellaneous](#)

Further information

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=3VA9253-0JC22>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9253-0JC22>

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

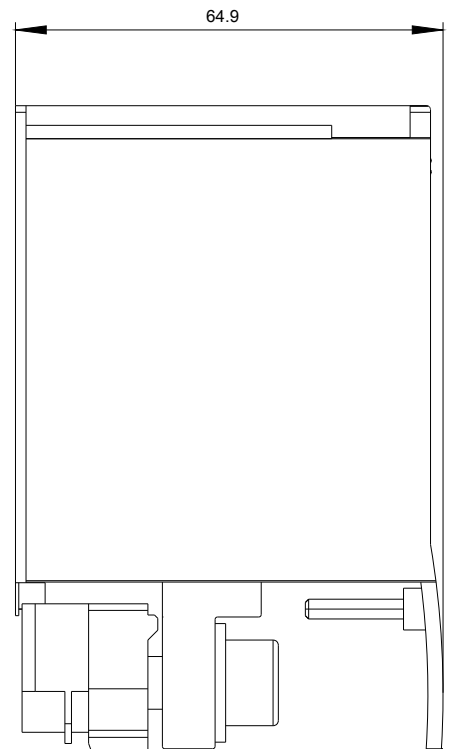
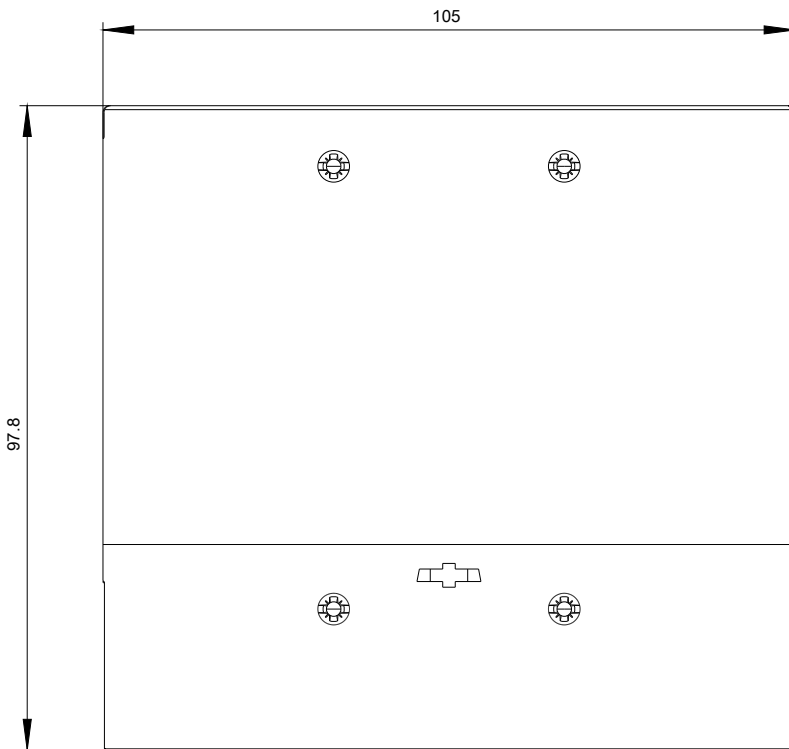
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9253-0JC22

CAx-Online-Generator

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

Tender specifications

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



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