

wire connector large with control wire voltage tap-off 3 units
accessory for: 3VA2 100/160/250



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

General technical data	
Designation / of the terminal	TA2.2

Connections according IEC	
IEC-marking / of terminals	50-240 mm ² CU/AL NNL
Connectable conductor cross-section	
• for copper cable / stranded / minimum	50 mm ²
• for copper cable / stranded / maximum	240 mm ²
• for aluminum cable / stranded / minimum	50 mm ²
• for aluminum cable / stranded / maximum	240 mm ²
Wire stripping length	30,5 mm

Connections according UL	
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UL-marking / of terminals	TA2.2 CMC 2-350 CU7AL UR CSA
Permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
Wire stripping length	1.2 in
Connectable conductor cross-section • 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	2 AWG 350 kcmil 2 AWG 350 kcmil 50 185 2 AWG 350 kcmil
Tightening torque / when using copper cables • stranded • finely stranded	2 AWG - 350 kcmil: 275 lb-in 2 AWG - 350 kcmil: 275 lb-in

Certificates

General Product Approval	EMC	Declaration of Conformity	Shipping Approval	other
Miscellaneous 	 RCM	 EG-Konf.	 LRS	Manufacturer Declaration

other

[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=3VA9223-0JC13>

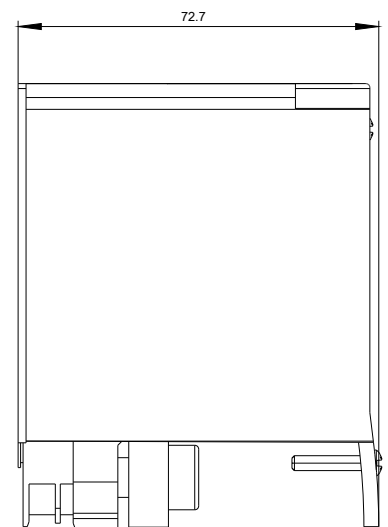
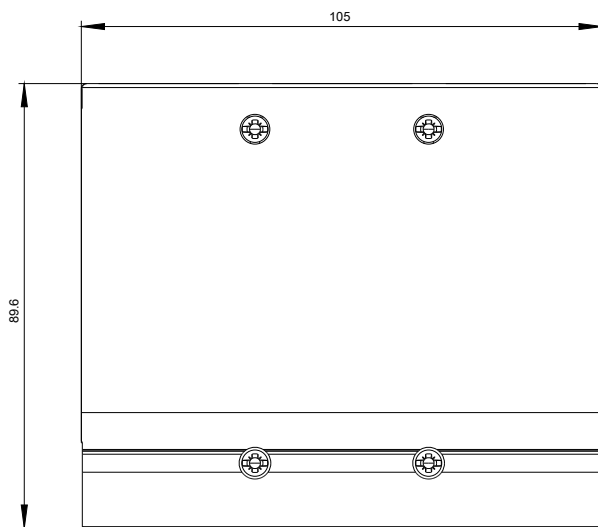
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9223-0JC13>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9223-0JC13

CAX-Online-Generator
<http://www.siemens.com/cax>

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



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