SIEMENS

Data sheet 3VA9214-0JJ13

wire connector large 4 units accessory for: 3VA1 250



Model	
Product brand name	SENTRON
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 mm² CU/AL NNL
Connectable conductor cross-section	
• for copper cable / stranded / minimum	50 mm²
• for copper cable / stranded / maximum	240 mm²
• for aluminum cable / stranded / minimum	50 mm²
• for aluminum cable / stranded / maximum	240 mm²
Wire stripping length	30,5 mm
Connetctions 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	2 AWG
• for copper cable / stranded / maximum	350 kcmil
• for copper cable / finely stranded / minimum	2 AWG
• for copper cable / finely stranded / maximum	350 kcmil
• for copper cable / finely stranded / with core end processing / minimum	50
• for copper cable / finely stranded / with core end processing / maximum	185
• for aluminum cable / stranded / minimum	2 AWG
• for aluminum cable / stranded / maximum	350 kcmil
Tightening torque / when using copper cables	
• stranded	2 AWG - 350 kcmil: 275 lb-in
• finely stranded	2 AWG - 350 kcmil: 275 lb-in

Certificates

General Product Approval		EMC	Declaration of Conformity	Test Certificates	Shipping Approval
Miscellaneous	EAC	RCM	EG-Konf.	Type Test Certificates/Test Report	Lloyd's Register 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=3VA9214-0JJ13

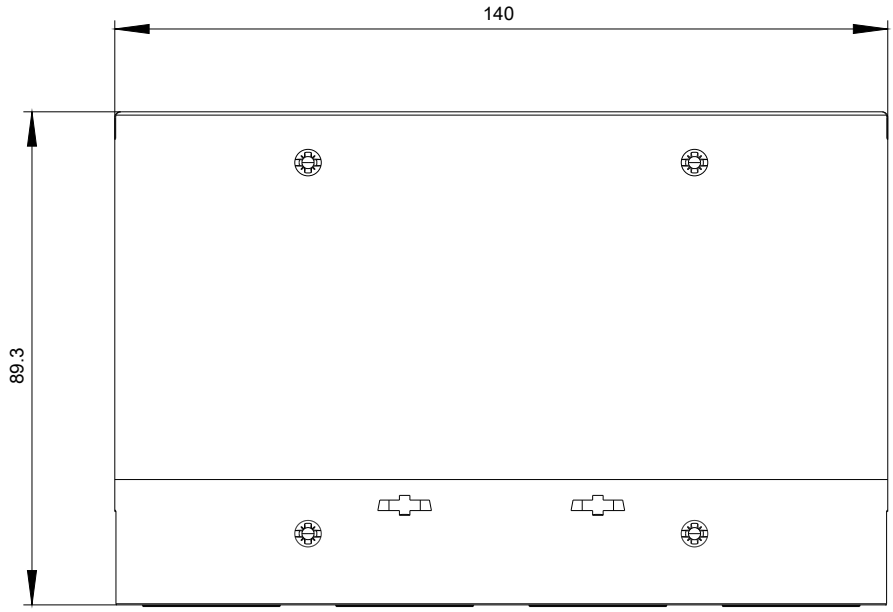
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9214-0JJ13

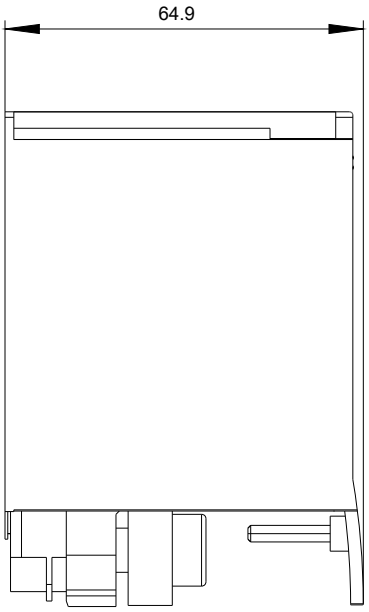
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9214-0JJ13

CAx-Online-Generator
http://www.siemens.com/cax

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





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