SIEMENS

Data sheet

3VA9144-0JD11

Wire connector TC1.3 14 AWG...1/0 Cu 4 units accessories for: 3VA6 150/250



Model	
product brand name	SENTRON
product designation	accessories
design of the product	circular conductor terminal
accessories	Wire connector
General technical data	
designation / of the terminal	TC1.3
type of electrical connection / with control wire tap	No
Connections according IEC	
stripped length	18 mm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	0.7 in
connectable conductor cross-section	
 for copper cable / solid / minimum 	14 AWG
 for copper cable / solid / maximum 	10 AWG
 for copper cable / stranded / minimum 	14 AWG
 for copper cable / stranded / maximum 	1/0 AWG
 for copper cable / finely stranded / minimum 	14 AWG
 for copper cable / finely stranded / maximum 	1/0 AWG
tightening torque / when using copper cables	
• solid	14 - 10 AWG: 55 lb-in
stranded	14 - 8 AWG: 55.0 lb-in 6 - 2 AWG: 75 lb-in 1 AWG - 1/0: 120 lb-in
 finely stranded 	14 - 8 AWG: 55.0 lb-in 6 - 2 AWG: 75 lb-in 1 AWG - 1/0: 120 lb-in
Further information	
Siemens has decided to exit the Russian market (see here). https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business Siemens is working on the renewal of the current EAC certificates. Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an	
EAC relevant market (other than the sanctioned EAEU member sta Information on the packaging	ates Russia or Belarus).
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=3VA9144-0JD11

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9144-0JD11

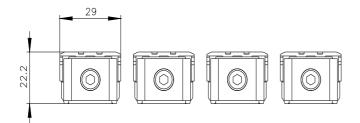
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9144-0JD11

CAx-Online-Generator

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

http://www.siemens.com/specifications





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