SIEMENS

3VA9233-0JC22 **Data sheet**



Wire connector TA2.3 2 x 4 AWG...300 kcmil for 2 cables with control wire voltage tap-off 3 units accessories for: $3VA5\ 250$

product brand name	SENTRON	
product designation	accessories	
design of the product	circular conductor terminal	
accessories	Wire connector	
General technical data		
designation / of the terminal	TA2.3	
type of electrical connection / with control wire tap	Yes	
Connections according IEC		
connectable conductor cross-section		
• 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	
stripped length	26 / 51 mm	
tightening torque / when using copper cables		
• stranded	25 - 150 mm ² : 31.1 Nm	
• finely stranded	25 - 150 mm²: 31.1 Nm	
Connetctions according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C	
stripped length	1.0 / 2.0 in	
connectable conductor cross-section		
for copper cable / stranded / minimum	4 AWG	
 for copper cable / stranded / maximum 	300 kcmil	
for aluminum cable / stranded / minimum	4 AWG	
	300 kcmil	
for aluminum cable / stranded / maximum		
tor aluminum cable / stranded / maximum tightening torque / when using copper cables		
	4 AWG - 300 kcmil: 275 lb-in	
tightening torque / when using copper cables	4 AWG - 300 kcmil: 275 lb-in	



Miscellaneous









Marine / Shipping other

Environment



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 states 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=3VA9233-0JC22

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JC22

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

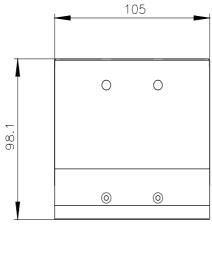
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JC22

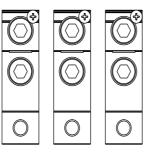
CAx-Online-Generator

http://www.siemens.com/cax

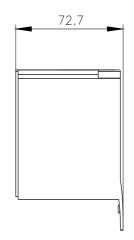
Tender specifications

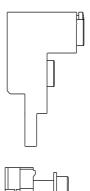
http://www.siemens.com/specifications











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