## **SIEMENS**

Data sheet 3VA9233-0JC13



Wire connector TA2.2 2 AWG...350 kcmil large with control wire voltage tap-off 3 units accessories for: 3VA5 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	TA2.2
type of electrical connection / with control wire tap	Yes
Connections according IEC	
connectable conductor cross-section	
<ul> <li>for copper cable / stranded / minimum</li> </ul>	50 mm²
<ul> <li>for copper cable / stranded / maximum</li> </ul>	240 mm²
<ul> <li>for aluminum cable / stranded / minimum</li> </ul>	50 mm²
<ul> <li>for aluminum cable / stranded / maximum</li> </ul>	240 mm²
stripped length	30,5 mm
tightening torque / when using copper cables	
<ul><li>stranded</li></ul>	50 - 150 mm²: 31.1 Nm
finely stranded	50 - 150 mm²: 31.1 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.2 in
connectable conductor cross-section	
<ul> <li>for copper cable / stranded / minimum</li> </ul>	2 AWG
<ul> <li>for copper cable / stranded / maximum</li> </ul>	350 kcmil
<ul> <li>for copper cable / finely stranded / minimum</li> </ul>	2 AWG
<ul> <li>for copper cable / finely stranded / maximum</li> </ul>	350 kcmil
• 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
Further information	

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-busines

## 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=3VA9233-0JC13

Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3VA92

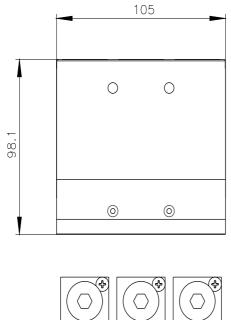
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3VA9233-0JC13">http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3VA9233-0JC13</a>

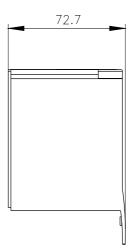
CAx-Online-Generator

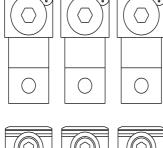
http://www.siemens.com/cax

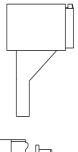
Tender specifications

http://www.siemens.com/specifications









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