## **SIEMENS**

Data sheet 3VA9254-0JC22



Wire connector TA2.3 2 x 25...150 mm² for 2 cables with control wire voltage tap-off 4 units accessories for: plug-in/withdrawable unit 3VA1 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	TA2.3
type of electrical connection / with control wire tap	Yes
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	25 mm²
<ul> <li>for copper cable / stranded / maximum</li> </ul>	150 mm²
<ul> <li>for aluminum cable / stranded / minimum</li> </ul>	25 mm²
<ul><li>for aluminum cable / stranded / maximum</li></ul>	150 mm²
stripped length	26 / 51 mm
tightening torque / when using copper cables	
• stranded	25 - 150 mm²: 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	
<ul> <li>for copper cable / stranded / minimum</li> </ul>	4 AWG
<ul> <li>for copper cable / stranded / maximum</li> </ul>	300 kcmil
<ul> <li>for copper cable / finely stranded / minimum</li> </ul>	4 AWG
<ul> <li>for copper cable / finely stranded / maximum</li> </ul>	300 kcmil
<ul> <li>for copper cable / finely stranded / with core end processing / minimum</li> </ul>	25
<ul> <li>for copper cable / finely stranded / with core end processing / maximum</li> </ul>	70
<ul> <li>for aluminum cable / stranded / minimum</li> </ul>	4 AWG
• for aluminum cable / stranded / maximum	300 kcmil
tightening torque / when using copper cables	
- atronded	4 ANAO - 000 karath 075 lb in
<ul><li>stranded</li></ul>	4 AWG - 300 kcmil: 275 lb-in

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=3VA9254-0JC22

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

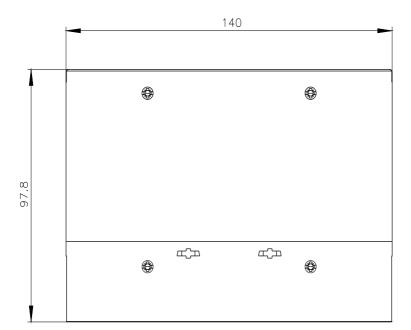
https://support.industry.siemens.com/cs/ww/en/ps/3VA9254-0JC2

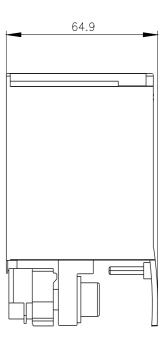
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

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

**Tender specifications** 

http://www.siemens.com/specifications





last modified:

8/19/2022

## **Mouser Electronics**

**Authorized Distributor** 

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Siemens:

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