SIEMENS

Data sheet

3VA9404-0JJ23



Wire connector TA2.4 2 x 70...300 mm² for 2 cables 4 units accessories for: 3VA1 400/630 3VA2 400/630

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	TA2.4
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
 for copper cable / stranded / minimum 	70 mm ²
 for copper cable / stranded / maximum 	300 mm ²
 for aluminum cable / stranded / minimum 	70 mm ²
for aluminum cable / stranded / maximum	300 mm ²
stripped length	31 / 58,5 mm
tightening torque / when using copper cables	
• stranded	50.8 Nm
finely stranded	42 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.2 / 2.3 in
connectable conductor cross-section	
 for copper cable / stranded / minimum 	2/0 AWG
 for copper cable / stranded / maximum 	600 kcmil
 for copper cable / finely stranded / minimum 	2/0 AWG
 for copper cable / finely stranded / maximum 	600 kcmil
 for copper cable / finely stranded / with core end processing / minimum 	70
 for copper cable / finely stranded / with core end processing / maximum 	185
 for aluminum cable / stranded / minimum 	2/0 AWG
• for aluminum cable / stranded / maximum	600 kcmil
tightening torque / when using copper cables	
• stranded	450 lb-in
finely stranded	450 lb-in
Further information	

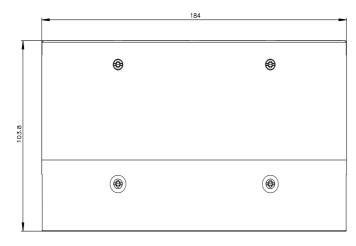
Siemens has decided to exit the Russian market (see here).

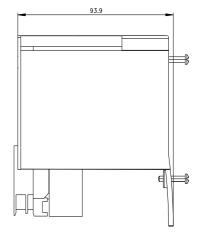
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

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 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/Catalog/product?mlfb=3VA9404-0JJ23 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3VA9404-0JJ23 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9404-0JJ23 CAx-Online-Generator http://www.siemens.com/cax Tender specifications http://www.siemens.com/specifications





last modified:

8/19/2022 🖸

8/16/2023

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens: 3VA94040JJ23