## SIEMENS

## Data sheet

## 3VA9573-0JB23



Wire connector TA3.1 2 x 4/0…600 kcmil for 2 cables 3 units accessories for: 3VA55/3VA65/3VA66



Model	
product brand name	SENTRON
product designation	accessories
design of the product	circular conductor terminal, internal, 2 cables, 3 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA3.1
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
<ul> <li>for copper cable / stranded / minimum</li> </ul>	120 mm <sup>2</sup>
<ul> <li>for copper cable / stranded / maximum</li> </ul>	300 mm <sup>2</sup>
<ul> <li>for aluminum cable / stranded / minimum</li> </ul>	120 mm <sup>2</sup>
<ul> <li>for aluminum cable / stranded / maximum</li> </ul>	300 mm <sup>2</sup>
stripped length	26 mm
tightening torque / when using copper cables	
<ul> <li>stranded</li> </ul>	120 300 mm2: 42.4 Nm
<ul> <li>finely stranded</li> </ul>	120 185 mm2: 42.4 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.0 in
connectable conductor cross-section	
<ul> <li>for copper cable / stranded / minimum</li> </ul>	4/0 AWG
<ul> <li>for copper cable / stranded / maximum</li> </ul>	600 kcmil
<ul> <li>for copper cable / finely stranded / minimum</li> </ul>	4/0 AWG
<ul> <li>for copper cable / finely stranded / maximum</li> </ul>	600 kcmil
<ul> <li>for aluminum cable / stranded / minimum</li> </ul>	4/0 AWG
<ul> <li>for aluminum cable / stranded / maximum</li> </ul>	600 kcmil
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)

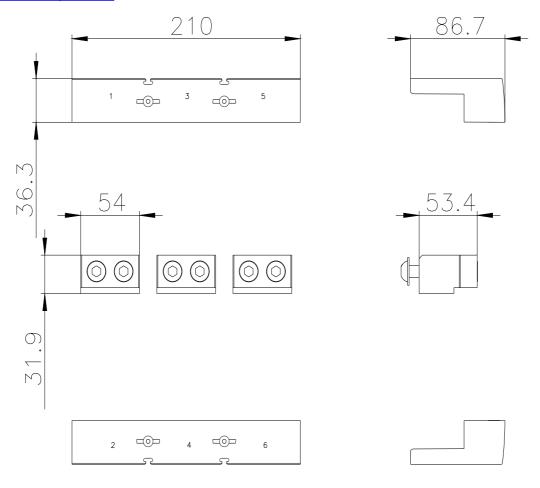
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9573-0JB23

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

https://support.industry.siemens.com/cs/ww/en/ps/3VA9573-0JB23

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

Subject to change without notice © Copyright Siemens http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3VA9573-0JB23 CAx-Online-Generator http://www.siemens.com/cax Tender specifications http://www.siemens.com/specifications



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