SIEMENS

Data sheet

3VA9674-0JJ44



Wire connector TA4.4 4 x 4/0...600 kcmil for 4 cables; 4 units accessories for: 3VA55/3VA65/3VA66

Model	
product brand name	SENTRON
product designation	accessories
design of the product	circular conductor terminal, 4 cables, external, 4 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA4.4
type of electrical connection / with control wire tap	No
Connections according IEC	
connectable conductor cross-section	
 for copper cable / stranded / minimum 	120 mm ²
 for copper cable / stranded / maximum 	300 mm ²
 for aluminum cable / stranded / minimum 	120 mm ²
 for aluminum cable / stranded / maximum 	300 mm ²
stripped length	23 / 44.5 mm
tightening torque / when using copper cables	
stranded	120 300 mm2: 42.4 Nm
 finely stranded 	120 185 mm2: 42.4 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	0.9 / 1.75 in
connectable conductor cross-section	
 for copper cable / stranded / minimum 	4/0 AWG
 for copper cable / stranded / maximum 	600 kcmil
 for copper cable / finely stranded / minimum 	4/0 AWG
 for copper cable / finely stranded / maximum 	600 kcmil
 for aluminum cable / stranded / minimum 	4/0 AWG
 for aluminum cable / stranded / maximum 	600 kcmil
Further information	
Sigmons has desided to exit the Russian market (see here)	

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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)

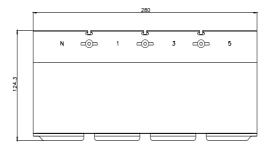
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9674-0JJ44

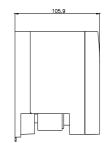
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

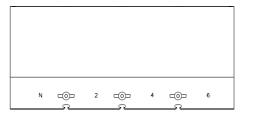
https://support.industry.siemens.com/cs/ww/en/ps/3VA9674-0JJ44

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

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