SIEMENS

Data sheet 3VA9133-0JG11

> Wire connector TA1.1 8 AWG...3/0 with control wire voltage tap-off 3 units accessories for: 3VA4/5 125



Model	
product brand name	SENTRON
product designation	accessories
design of the product	circular conductor terminal voltage tap 3 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA1.1
type of electrical connection / with control wire tap	Yes
Connections according IEC	
connectable conductor cross-section	
for copper cable / stranded / minimum	10 mm²
 for copper cable / stranded / maximum 	95 mm²
for aluminum cable / solid / minimum	10 mm²
for aluminum cable / solid / maximum	16 mm²
 for aluminum cable / stranded / minimum 	10 mm²
for aluminum cable / stranded / maximum	95 mm²
stripped length	12,2 mm
tightening torque / when using copper cables	
• solid	10 mm ² : 6.2 Nm 16 - 95 mm ² : 11.3 Nm
• stranded	10 mm ² : 6.2 Nm 16 - 95 mm ² : 11.3 Nm
• finely stranded	10 mm ² : 6.2 Nm 16 - 95 mm ² : 11.3 Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.48 in
connectable conductor cross-section	
for copper cable / stranded / minimum	8 AWG
for copper cable / stranded / maximum	3/0 AWG
for copper cable / finely stranded / minimum	8 AWG
for copper cable / finely stranded / maximum	3/0 AWG
 for aluminum cable / stranded / minimum 	12 AWG
for aluminum cable / stranded / maximum	3/0 AWG
tightening torque / when using copper cables	
• solid	8 AWG: 55 lb-in 6 - 3/0 AWG: 100 lb-in
• stranded	8 AWG: 55 lb-in 6 - 3/0 AWG: 100 lb-in
finely stranded	8 AWG: 55 lb-in 6 - 3/0 AWG: 100 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,...)

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9133-0JG11

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

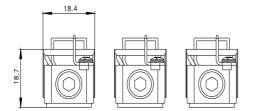
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JG11

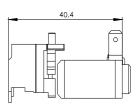
CAx-Online-Generator

http://www.siemens.com/cax

Tender specifications

http://www.siemens.com/specifications





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Siemens:

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