

circular conduc. terminal TA1.1 8 AWG...3/0 with auxiliary conductor voltage tap 3 units accessory for: 3VA41; 3VA51



Model	
product brand name	SETRON
product designation	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 mm ²
• for copper cable / stranded / maximum	95 mm ²
• for aluminum cable / stranded / minimum	10 mm ²
• for aluminum cable / stranded / maximum	95 mm ²
stripped length	12,2 mm
tightening torque / when using copper cables	
• solid	10 - 16 mm ² : 6,2 Nm
• stranded	10 - 16 mm ² : 6,2 Nm, 25 - 50 mm ² : 7,9 Nm, 70 - 95 mm ² : 11,3 Nm
• finely stranded	10 - 16 mm ² : 6,2 Nm, 25 - 35 mm ² : 7,9 Nm
Connections 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 aluminum cable / stranded / minimum	8 AWG
• for aluminum cable / stranded / maximum	3/0 AWG
Certificates	
General Product Approval	EMV



[Miscellaneous](#)



Marine / Shipping	other	Environment
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Further information

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=3VA9133-0JG11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9133-0JG11>

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

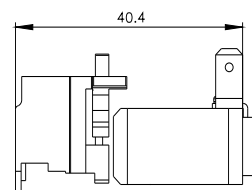
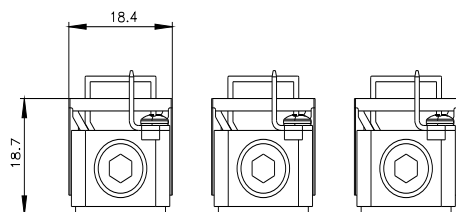
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JG11

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



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