

wire connector TC1.0 14 AWG...8 AWG Cu with control wire voltage tap 3 units
accessory for: 3VA41; 3VA51



Model	
product brand name	SETRON
product designation	circular conductor terminal
accessories	Wire connector
General technical data	
designation / of the terminal	TC1.0
type of electrical connection / with control wire tap	Yes
Mechanical Design	
Net Weight	98 g
Connections according IEC	
stripped length	12,2 mm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	0.48 in
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / solid / minimum for copper cable / solid / maximum for copper cable / stranded / minimum for copper cable / stranded / maximum 	14 AWG 10 AWG 14 AWG 8 AWG
tightening torque / when using copper cables	
<ul style="list-style-type: none"> solid stranded 	14 AWG: 20 lb-in, 12-10 AWG: 35 lb-in 14 AWG: 20 lb-in, 12-10 AWG: 35 lb-in, 8 AWG: 55 lb-in

Certificates

General Product Approval

[Confirmation](#)



EG-Konf.



UL

[Miscellaneous](#)



EMV	Maritime application	other	Environment		
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RCM



LRS

[Confirmation](#)

[Miscellaneous](#)

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9133-0JK10>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9133-0JK10>

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

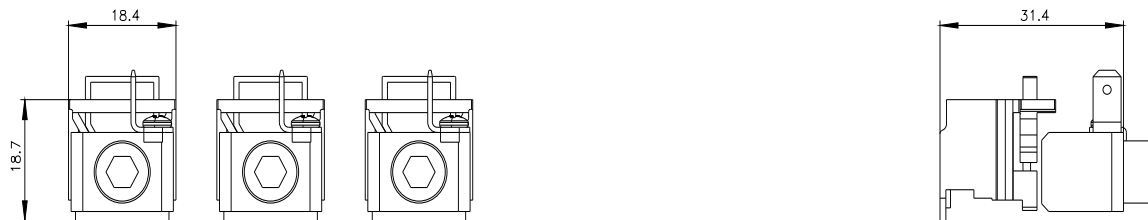
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JK10

CAX-Online-Generator

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

Tender specifications

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



last modified:

8/8/2025 

