

wire connector TA1.5 1 AWG...600 kcmil max. 400 A Cu cable 4 units accessory
for: 3VA53/54; 3VA63/64



Model	
product brand name	SETRON
product designation	Circular conductor terminal 1 cable 4 units
accessories	Wire connector
General technical data	
designation / of the terminal	TA1.5
type of electrical connection / with control wire tap	No
Mechanical Design	
Net Weight	518 g
Connections according IEC	
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum 	50 mm ² 300 mm ² 50 mm ² 300 mm ²
stripped length	28 mm
tightening torque / when using copper cables	
<ul style="list-style-type: none"> stranded finely stranded finely stranded / with core end processing 	50 - 300 mm ² : 42.4 Nm 50 - 240 mm ² : 42.4 Nm 50 - 185 mm ² : 42.4 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	1.1 in
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum 	1 AWG 600 kcmil 1 AWG 600 kcmil
tightening torque / when using copper cables	
<ul style="list-style-type: none"> stranded 	1 AWG - 600 kcmil: 375 lb-in
Certificates	
General Product Approval	

[Confirmation](#)



EG-Konf.



UL

[Miscellaneous](#)





[Type Test Certificates/Test Report](#)



[Confirmation](#)

[Miscellaneous](#)



Environment

[Environmental Confirmations](#)

[Environmental Confirmations](#)

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=3VA9374-0JB13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9374-0JB13>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9374-0JB13

CAX-Online-Generator

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

Tender specifications

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



