






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



| Model | | |
|---|--|-------------|
| product brand name | SENTRON | |
| 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 | |
| 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 | 50 - 300 mm ² : 42.4 Nm 50 - 240 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 | EMV | |
|      | Miscellaneous | |
| Marine / Shipping | other | Environment |

Environment

[Environmental Con-
firmations](#)

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=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, ...)

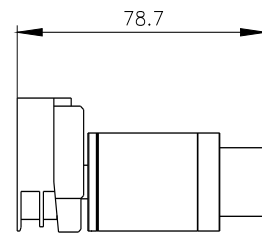
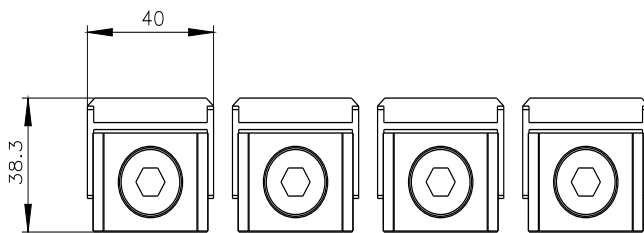
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9374-0JB13

CAx-Online-Generator

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

Tender specifications

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



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