

wire connector 2 cables with control wire voltage tap-off 3 units
 accessory for: 3VA1 400/630 3VA2 400/630



| Model | |
|---------------------|-----------------------------|
| Product brand name | SETRON |
| Product designation | accessories |
| Product version | circular conductor terminal |
| Accessories | Wire connector |

| General technical data | |
|-------------------------------|-------|
| Designation / of the terminal | TA2.4 |

| Connections according IEC | |
|--|--|
| IEC-marking / of terminals | 70-300 mm ² CU/AL NNL |
| Connectable conductor cross-section | <ul style="list-style-type: none"> • for copper cable / stranded / minimum 70 mm² • for copper cable / stranded / maximum 300 mm² • for aluminum cable / stranded / minimum 70 mm² • for aluminum cable / stranded / maximum 300 mm² |
| Wire stripping length | 31 / 58,5 mm |
| Tightening torque / when using copper cables | |





- finely stranded

42 Nm

Connections according UL

| | |
|--|---|
| UL-marking / of terminals | TA2.4 CMC 2/0-600 CU7AL UR CSA |
| Permissible temperature / of connectable conductor / according to UL 486A-486B | 75 °C |
| Wire stripping length | 1.2 / 2.3 in |
| Connectable conductor cross-section | |
| <ul style="list-style-type: none"> • for copper cable / stranded / minimum • for copper cable / stranded / maximum • for copper cable / finely stranded / minimum • for copper cable / finely stranded / maximum • for copper cable / finely stranded / with core end processing / minimum • for copper cable / finely stranded / with core end processing / maximum • for aluminum cable / stranded / minimum • for aluminum cable / stranded / maximum | 2/0 AWG 600 kcmil 2/0 AWG 600 kcmil 70 185 2/0 AWG 600 kcmil |
| Tightening torque / when using copper cables | |
| <ul style="list-style-type: none"> • stranded • finely stranded | 450 lb-in 450 lb-in |

Certificates

| General Product Approval | EMC | Declaration of Conformity | Test Certificates | Shipping Approval |
|--|--|---|--|--|
| Miscellaneous  |  RCM |  EG-Konf. | Type Test Certificates/Test Report |  LRS |

other

- [Manufacturer Declaration](#)
- [Miscellaneous](#)

Further information

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=3VA9403-0JC23>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9403-0JC23>

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

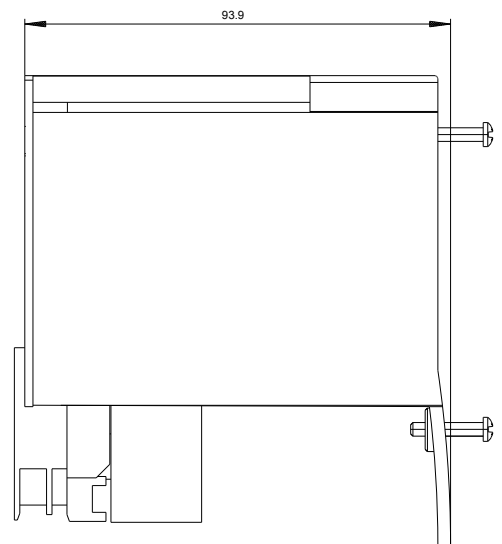
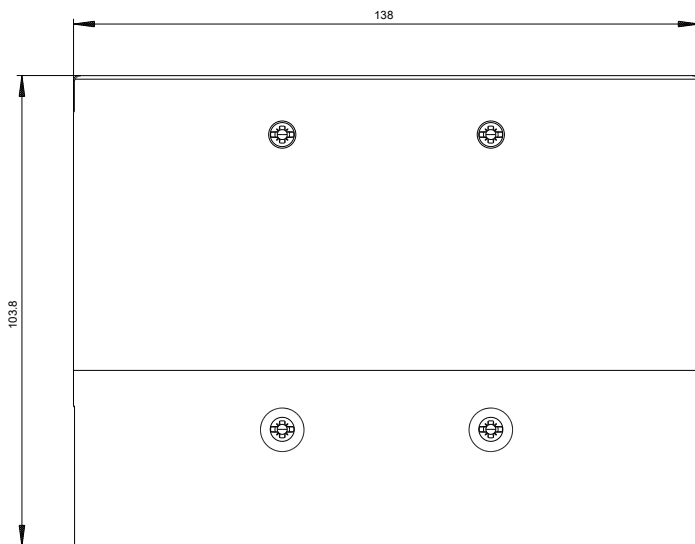
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9403-0JC23

CAX-Online-Generator

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

Tender specifications

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



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