



Wire connector TA2.2 2 AWG...350 kcmil large 4 units accessories for: 3VA5 250

| Model | | |
|--|------------------------------------|---------------------------|
| product brand name | SETRON | |
| product designation | accessories | |
| design of the product | circular conductor terminal | |
| accessories | Wire connector | |
| General technical data | | |
| designation / of the terminal | TA2.2 | |
| 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 | 50 mm ² | |
| <ul style="list-style-type: none"> for copper cable / stranded / maximum | 240 mm ² | |
| <ul style="list-style-type: none"> for aluminum cable / stranded / minimum | 50 mm ² | |
| <ul style="list-style-type: none"> for aluminum cable / stranded / maximum | 240 mm ² | |
| stripped length | 30,5 mm | |
| tightening torque / when using copper cables | | |
| <ul style="list-style-type: none"> stranded | 50 - 150 mm ² : 31.1 Nm | |
| <ul style="list-style-type: none"> finely stranded | 50 - 150 mm ² : 31.1 Nm | |
| Connections according UL | | |
| permissible temperature / of connectable conductor / according to UL 486A-486B | 75 °C | |
| stripped length | 1.2 in | |
| connectable conductor cross-section | | |
| <ul style="list-style-type: none"> for copper cable / stranded / minimum | 2 AWG | |
| <ul style="list-style-type: none"> for copper cable / stranded / maximum | 350 kcmil | |
| <ul style="list-style-type: none"> for copper cable / finely stranded / minimum | 2 AWG | |
| <ul style="list-style-type: none"> for copper cable / finely stranded / maximum | 350 kcmil | |
| <ul style="list-style-type: none"> for aluminum cable / stranded / minimum | 2 AWG | |
| <ul style="list-style-type: none"> for aluminum cable / stranded / maximum | 350 kcmil | |
| tightening torque / when using copper cables | | |
| <ul style="list-style-type: none"> stranded | 2 AWG - 350 kcmil: 275 lb-in | |
| <ul style="list-style-type: none"> finely stranded | 2 AWG - 350 kcmil: 275 lb-in | |
| Certificates | | |
| General Product Approval | EMC | Declaration of Conformity |



[Miscellaneous](#)





[Confirmation](#)

[Miscellaneous](#)

[Miscellaneous](#)

[Environmental Con-
firmations](#)

Further information

Siemens has decided to exit the Russian market (see here).

<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3VA9234-0JJ13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9234-0JJ13>

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

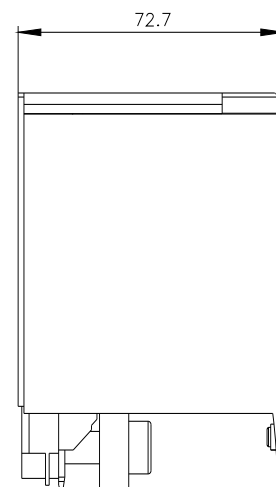
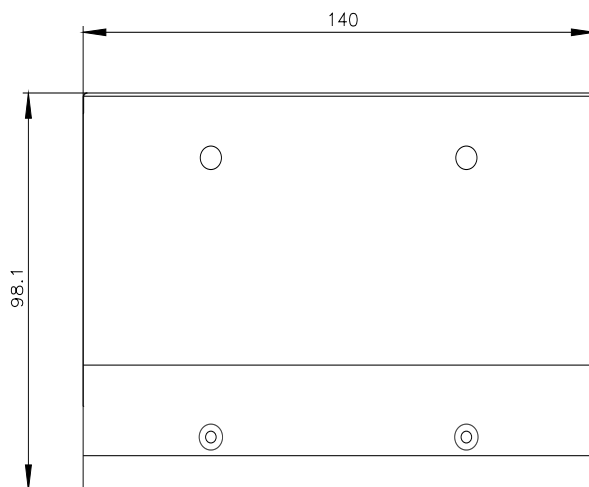
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9234-0JJ13

CAx-Online-Generator

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

Tender specifications

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



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