

wire connector 2 cables with control wire voltage tap-off 4 units  
accessory for: plug-in/draw-out unit 3VA2 100/160/250



| Model                               |                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product brand name                  | SETRON                                                                                                                                                                                                                                                                                                                     |
| Product designation                 | accessories                                                                                                                                                                                                                                                                                                                |
| Product version                     | circular conductor terminal                                                                                                                                                                                                                                                                                                |
| Accessories                         | Wire connector                                                                                                                                                                                                                                                                                                             |
| General technical data              |                                                                                                                                                                                                                                                                                                                            |
| Designation / of the terminal       | TA2.3                                                                                                                                                                                                                                                                                                                      |
| Connections according IEC           |                                                                                                                                                                                                                                                                                                                            |
| IEC-marking / of terminals          | 25-150 mm <sup>2</sup><br>CU/AL<br>NNL                                                                                                                                                                                                                                                                                     |
| Connectable conductor cross-section | <ul style="list-style-type: none"> <li>• for copper cable / stranded / minimum 25 mm<sup>2</sup></li> <li>• for copper cable / stranded / maximum 150 mm<sup>2</sup></li> <li>• for aluminum cable / stranded / minimum 25 mm<sup>2</sup></li> <li>• for aluminum cable / stranded / maximum 150 mm<sup>2</sup></li> </ul> |
| Wire stripping length               | 26 / 51 mm                                                                                                                                                                                                                                                                                                                 |
| Connections according UL            |                                                                                                                                                                                                                                                                                                                            |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| UL-marking / of terminals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | TA2.3<br>CMC<br>4-300<br>CU7AL<br>UR CSA                                   |
| Permissible temperature / of connectable conductor / according to UL 486A-486B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 75 °C                                                                      |
| Wire stripping length                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.0 / 2.0 in                                                               |
| Connectable conductor cross-section <ul style="list-style-type: none"> <li>• for copper cable / stranded / minimum</li> <li>• for copper cable / stranded / maximum</li> <li>• for copper cable / finely stranded / minimum</li> <li>• for copper cable / finely stranded / maximum</li> <li>• for copper cable / finely stranded / with core end processing / minimum</li> <li>• for copper cable / finely stranded / with core end processing / maximum</li> <li>• for aluminum cable / stranded / minimum</li> <li>• for aluminum cable / stranded / maximum</li> </ul> | 4 AWG<br>300 kcmil<br>4 AWG<br>300 kcmil<br>25<br>70<br>4 AWG<br>300 kcmil |
| Tightening torque / when using copper cables <ul style="list-style-type: none"> <li>• stranded</li> <li>• finely stranded</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4 AWG - 300 kcmil: 275 lb-in<br>4 AWG - 300 kcmil: 275 lb-in               |

## Certificates

| General Product Approval                                                                                             | EMC                                                                                        | Declaration of Conformity                                                                       | Shipping Approval                                                                            | other                                    |
|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------|
| <a href="#">Miscellaneous</a><br> | <br>RCM | <br>EG-Konf. | <br>LRS | <a href="#">Manufacturer Declaration</a> |

## other

[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=3VA9264-0JC22>

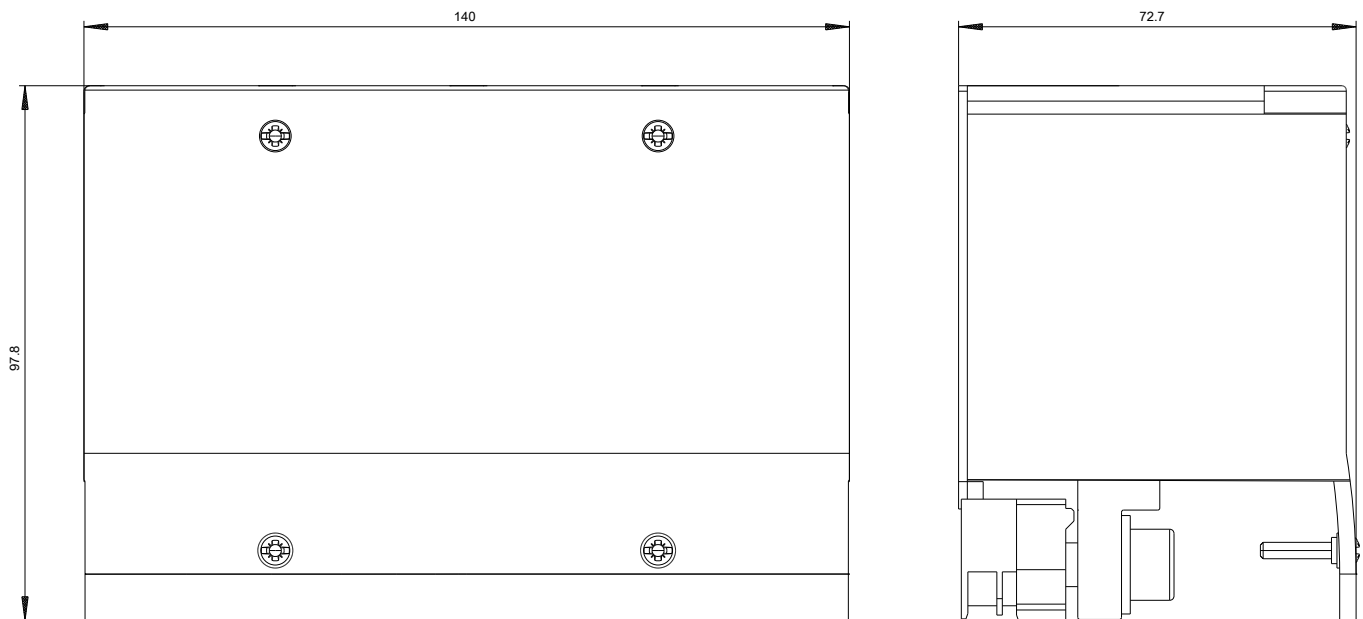
### Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9264-0JC22>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)  
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9264-0JC22](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9264-0JC22)

CAX-Online-Generator  
<http://www.siemens.com/cax>

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



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