

box terminal 4 units accessory for: 3VA1 250



| Model                                                                           |                                                 |
|---------------------------------------------------------------------------------|-------------------------------------------------|
| Product brand name                                                              | SENTRON                                         |
| Product designation                                                             | accessories                                     |
| Accessories                                                                     | Box terminal                                    |
| General technical data                                                          |                                                 |
| Designation / of the terminal                                                   | TS1.3                                           |
| Connections according IEC                                                       |                                                 |
| IEC-marking / of terminals                                                      | NXB<br>50-185 mm <sup>2</sup><br>AWG4-350 kcmil |
| Connectable conductor cross-section                                             |                                                 |
| • for copper cable / stranded / minimum                                         | 50 mm <sup>2</sup>                              |
| • for copper cable / stranded / maximum                                         | 185 mm <sup>2</sup>                             |
| Type of connectable conductor cross-sections / of the laminated conductor rails |                                                 |
| • minimum                                                                       | 2 6 x 13 mm x 0.5 mm                            |
| • maximum                                                                       | 3 - 6x 20 mm x 1 mm                             |
| Wire stripping length                                                           | 20 mm                                           |

## Connections according UL

|                                                                                                                                                                                                                                                                                                |                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| UL-marking / of terminals                                                                                                                                                                                                                                                                      | TS1.3<br>Xuebote                         |
| Wire stripping length                                                                                                                                                                                                                                                                          | 0.8 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> </ul> | 4 AWG<br>350 kcmil<br>4 AWG<br>350 kcmil |

## Certificates

| General Product Approval                                                                                           | EMC                                                                                      | Declaration of Conformity                                                                     | Test Certificates                                  | Shipping Approval                                                                          |
|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------|
| <a href="#">Miscellaneous</a><br> | <br>RCM | <br>EG-Konf. | <a href="#">Type Test Certificates/Test Report</a> | <br>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=3VA9254-0JA12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9254-0JA12>

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

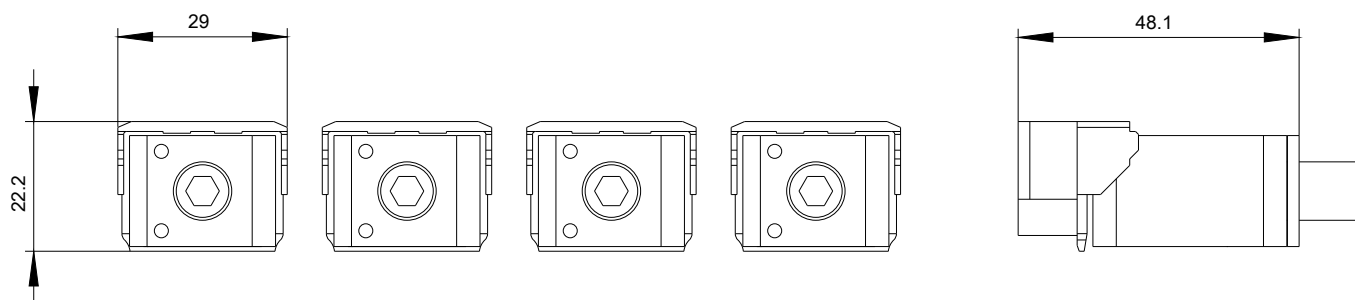
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9254-0JA12](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9254-0JA12)

### CAX-Online-Generator

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

### Tender specifications

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



last modified:

08/08/2020