

box terminal w. control wire voltage tap-off 3 units accessory for: 3VA5 250



| Model                                          |                                                |
|------------------------------------------------|------------------------------------------------|
| product brand name                             | SETRON                                         |
| product designation                            | accessories                                    |
| Accessories                                    | Box terminal                                   |
| General technical data                         |                                                |
| designation / of the terminal                  | TS1.4                                          |
| Voltage                                        |                                                |
| Current                                        |                                                |
| Mechanical Design                              |                                                |
| Connections according IEC                      |                                                |
| IEC-marking / of terminals                     | NXB 25-185 mm <sup>2</sup> AWG4-350 kcmil      |
| connectable conductor cross-section            |                                                |
| • for copper cable / stranded / minimum        | 25 mm <sup>2</sup>                             |
| • for copper cable / stranded / maximum        | 185 mm <sup>2</sup>                            |
| stripped length                                | 20 mm                                          |
| Connections according UL                       |                                                |
| UL-marking / of terminals                      | TS1.4 Xuebote                                  |
| stripped length                                | 0.8 in                                         |
| connectable conductor cross-section            |                                                |
| • for copper cable / stranded / minimum        | 4 AWG                                          |
| • for copper cable / stranded / maximum        | 350 kcmil                                      |
| • for copper cable / finely stranded / minimum | 4 AWG                                          |
| • for copper cable / finely stranded / maximum | 350 kcmil                                      |
| tightening torque / when using copper cables   |                                                |
| • stranded                                     | 4 - 1 AWG: 70 lb-in 1/0 - 350 kcmil: 140 lb-in |
| • finely stranded                              | 4 - 1 AWG: 70 lb-in 1/0 - 350 kcmil: 140 lb-in |
| Certificates                                   |                                                |
| General Product Approval                       | EMC                                            |



[Miscellaneous](#)



Declaration of Conformity



| Declaration of<br>Conformity | Shipping<br>Approval | 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=3VA9233-0JH12>

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

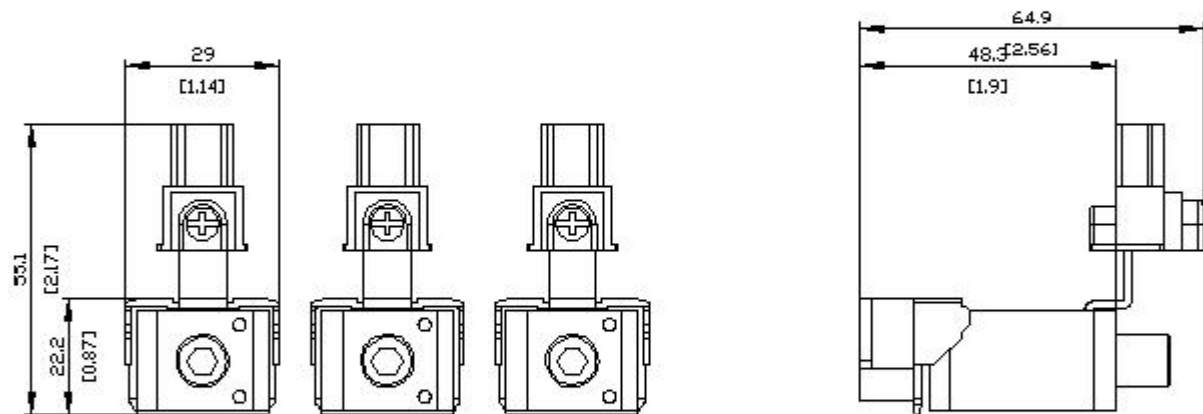
<https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JH12>

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

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9233-0JH12](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JH12)

Tender specifications

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



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