

box terminal 3 units accessory for: 3VA6 150/250



| Model | |
|---|---|
| product brand name | SETRON |
| product designation | accessories |
| Accessories | Box terminal |
| General technical data | |
| designation / of the terminal | TS1.2 |
| Connections according IEC | |
| connectable conductor cross-section | |
| • for copper cable / stranded / minimum | 6 mm ² |
| • for copper cable / stranded / maximum | 120 mm ² |
| stripped length | 19 mm |
| tightening torque / when using copper cables | |
| • solid | 6 - 16 mm ² : 6 Nm |
| • stranded | 6 - 25 mm ² : 6Nm 35 - 120 mm ² : 10 Nm |
| • finely stranded | 10 - 25 mm ² : 6 Nm 35 - 95 mm ² : 10Nm |
| Connections according UL | |
| stripped length | 0.75 in |
| connectable conductor cross-section | |
| • for copper cable / solid / minimum | 10 AWG |
| • for copper cable / solid / maximum | 10 AWG |
| • for copper cable / stranded / minimum | 10 AWG |
| • for copper cable / stranded / maximum | 3/0 AWG |
| • for copper cable / finely stranded / minimum | 10 AWG |
| • for copper cable / finely stranded / maximum | 3/0 AWG |
| tightening torque / when using copper cables | |
| • solid | 10 AWG: 105 lb-in |
| • stranded | 10 - 4 AWG: 105 lb-in 3 - 3/0 AWG: 140 lb-in |
| • finely stranded | 10 - 4 AWG: 105 lb-in 3 - 3/0 AWG: 140 lb-in |
| 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=3VA9143-0JA12 | |
| Service&Support (Manuals, Certificates, Characteristics, FAQs,...) | |
| https://support.industry.siemens.com/cs/ww/en/ps/3VA9143-0JA12 | |
| Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) | |
| http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9143-0JA12 | |
| CAX-Online-Generator | |
| http://www.siemens.com/cax | |
| Tender specifications | |
| http://www.siemens.com/specifications | |

last modified:

7/5/2022 