SIEMENS

## Data sheet 3VA9243-0JD12

wire connector CU 3 units accessory for: 3VA6 150/250



| | |
|---|---|
| **Model** | |
| product brand name | SENTRON |
| product designation | accessories |
| Product version | circular conductor terminal |
| Accessories | Wire connector |
| **General technical data** | |
| designation / of the terminal | TC1.4 |
| **Voltage** | |
| **Current** | |
| **Mechanical Design** | |
| **Connections according IEC** | |
| IEC-marking / of terminals | 16-185 mm² CU NNL |
| stripped length | 20 mm |
| **Connetctions according UL** | |
| UL-marking / of terminals | TC1.4 CMC 6-350 CU9 UR CSA |
| permissible temperature / of connectable conductor / according to UL 486A-486B | 90 °C |
| stripped length | 0.8 in |
| connectable conductor cross-section | |
| ● for copper cable / stranded / minimum | 6 AWG |
| ● for copper cable / stranded / maximum | 350 kcmil |
| ● for copper cable / finely stranded / minimum | 6 AWG |
| ● for copper cable / finely stranded / maximum | 350 kcmil |
| tightening torque / when using copper cables | |
| ● stranded | 6 - 2 AWG: 140 lb-in 1 AWG - 350 kcmil: 275 lb-in |
| ● finely stranded | 6 - 2 AWG: 140 lb-in 1 AWG - 350 kcmil: 275 lb-in |

**Certificates**

| General Product Approval | EMC | Declaration of Conformity | Shipping Approval |
|---|---|---|---|

Miscellaneous

**other**

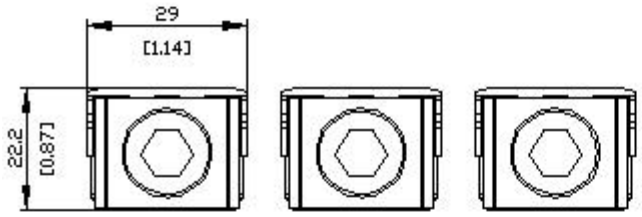

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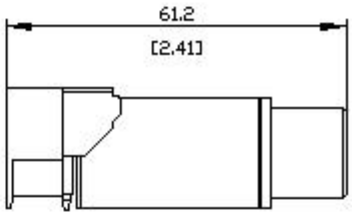
Manufacturer Declaration

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=3VA9243-0JD12
**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**
https://support.industry.siemens.com/cs/ww/en/ps/3VA9243-0JD12
**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9243-0JD12
**Tender specifications**
http://www.siemens.com/specifications




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