



| Model | |
|---------------------|-------------|
| Product brand name | SENTRON |
| Product designation | accessories |

| Connections according IEC | |
|--|--|
| Connectable conductor cross-section | |
| <ul style="list-style-type: none"> for copper cable / finely stranded / minimum | 25 mm ² |
| <ul style="list-style-type: none"> for copper cable / finely stranded / maximum | 150 mm ² |
| <ul style="list-style-type: none"> for copper cable / stranded / minimum | 16 mm ² |
| <ul style="list-style-type: none"> for copper cable / stranded / maximum | 185 mm ² |
| <ul style="list-style-type: none"> for aluminum cable / stranded / minimum | 16 mm ² |
| <ul style="list-style-type: none"> for aluminum cable / stranded / maximum | 185 mm ² |
| Wire stripping length | 20 mm |
| Tightening torque / when using copper cables | |
| <ul style="list-style-type: none"> stranded | <= 35 mm ² : 16 Nm, >= 50 mm ² : 31 Nm |
| <ul style="list-style-type: none"> finely stranded | <= 35 mm ² : 16 Nm, >= 50 mm ² : 31 Nm |

| Connections according UL | |
|-------------------------------------|--------|
| Wire stripping length | 0.8 in |
| Connectable conductor cross-section | |

- for copper cable / stranded / minimum
- for copper cable / stranded / maximum
- for copper cable / finely stranded / minimum
- for copper cable / finely stranded / maximum
- for aluminum cable / stranded / minimum
- for aluminum cable / stranded / maximum






6 AWG
350 kcmil
6 AWG
350 kcmil
6 AWG
350 kcmil

Tightening torque / when using copper cables

- stranded
- finely stranded

<= 2 AWG: 140 lb-in, > 2 AWG: 275 lb-in
<= 2 AWG: 140 lb-in, > 2 AWG: 275 lb-in

Certificates

| General Product Approval | EMC | Declaration of Conformity | other |
|--|---|---|--|
|  CSA |  UL |  EAC |  RCM |
| | |  EG-Konf. | 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=3VA9243-0JB12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9243-0JB12>

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

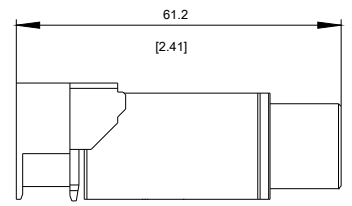
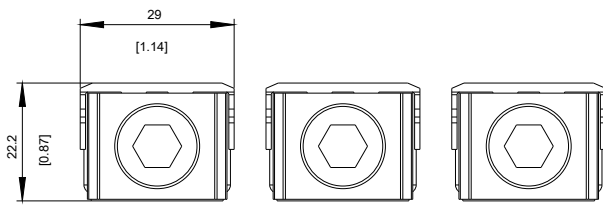
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9243-0JB12

CAX-Online-Generator

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

Tender specifications

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



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