

DISTRIBUTION WIRE CONNECTOR 6 CABLES 3 PCS.  
ACCESSORY FOR: 3VA6 150/250



## Model

|                     |             |
|---------------------|-------------|
| Product brand name  | SETRON      |
| Product designation | accessories |

## Connections according IEC

|  |  |
|--|--|
| Connectable conductor cross-section  |  |
| <ul style="list-style-type: none"> <li>• for copper cable / solid / minimum</li> <li>• for copper cable / solid / maximum</li> <li>• for copper cable / finely stranded / minimum</li> <li>• for copper cable / finely stranded / maximum</li> <li>• for copper cable / stranded / minimum</li> <li>• for copper cable / stranded / maximum</li> <li>• for aluminum cable / solid / minimum</li> <li>• for aluminum cable / solid / maximum</li> <li>• for aluminum cable / stranded / minimum</li> <li>• for aluminum cable / stranded / maximum</li> </ul> | <p>1.5 mm<sup>2</sup></p> <p>16 mm<sup>2</sup></p> <p>1.5 mm<sup>2</sup></p> <p>25 mm<sup>2</sup></p> <p>1.5 mm<sup>2</sup></p> <p>35 mm<sup>2</sup></p> <p>4 mm<sup>2</sup></p> <p>16 mm<sup>2</sup></p> <p>4 mm<sup>2</sup></p> <p>35 mm<sup>2</sup></p> |
| Wire stripping length  | 14,4 / 26 / 38,5 mm  |
| Tightening torque / when using copper cables   |  |
| <ul style="list-style-type: none"> <li>• solid</li> </ul>  | <= 10 mm <sup>2</sup> : 6.2 Nm, > 10 mm <sup>2</sup> : 7 Nm  |

- stranded
- finely stranded






<= 10 mm<sup>2</sup>: 6.2 Nm, > 10 mm<sup>2</sup>: 7 Nm

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### Connections according UL

|  |   |
|--|---|
| Wire stripping length  | 0.6 / 1.0 / 1.5 in  |
| Connectable conductor cross-section  |   |
| <ul style="list-style-type: none"> <li>• for copper cable / solid / minimum</li> <li>• for copper cable / solid / maximum</li> <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> <li>• for aluminum cable / solid / minimum</li> <li>• for aluminum cable / solid / maximum</li> <li>• for aluminum cable / stranded / minimum</li> <li>• for aluminum cable / stranded / maximum</li> </ul> | 14 AWG<br>10 AWG<br>14 AWG<br>2 AWG<br>14 AWG<br>2 AWG<br>12 AWG<br>10 AWG<br>12 AWG<br>2 AWG                           |
| Tightening torque / when using copper cables   |   |
| <ul style="list-style-type: none"> <li>• solid</li> <li>• stranded</li> <li>• finely stranded</li> </ul>   | <= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in<br><= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in<br><= 8 AWG: 55 lb-in, > 8 AWG: 65 lb-in |

### Certificates

| General Product Approval  | EMC   | Declaration of Conformity   | other   |
|---|---|---|---|
|  |  |    |  |
|   |   |  | <a href="#">Miscellaneous</a>   |

### 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=3VA9243-0JF60>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9243-0JF60>

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

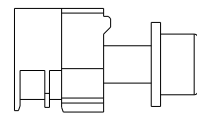
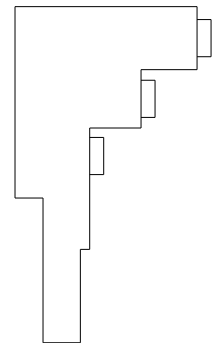
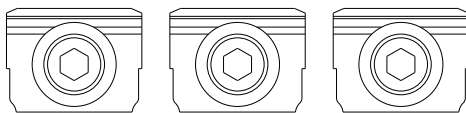
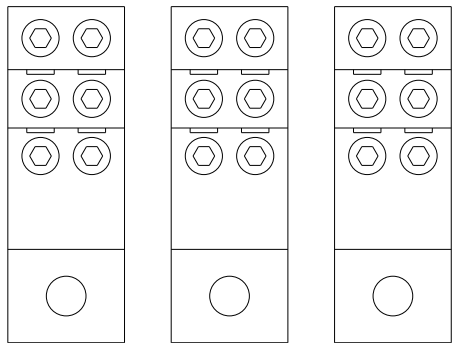
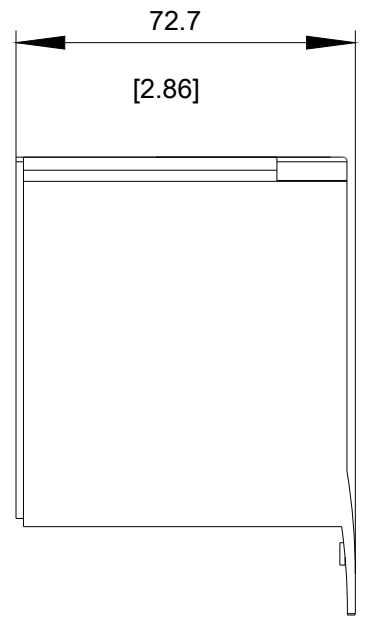
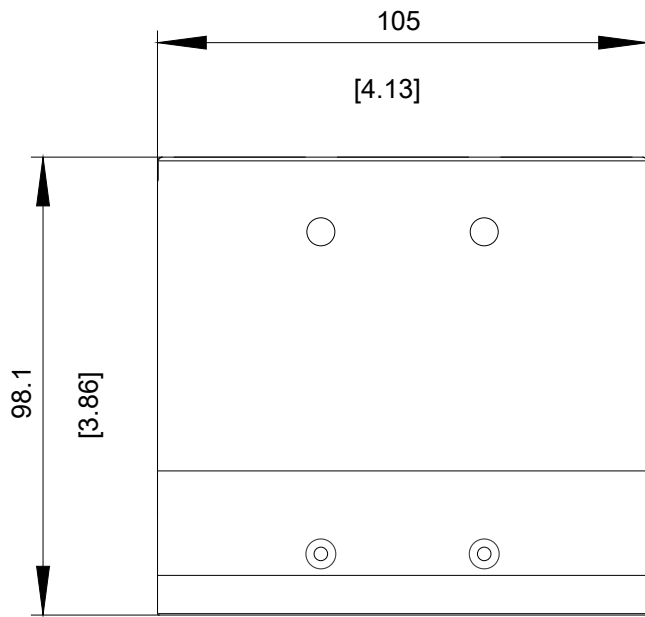
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9243-0JF60](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9243-0JF60)

**CAX-Online-Generator**

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

**Tender specifications**

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



**last modified:**

11/20/2017