



Wire connector TC2.4 2 x 2/0...600 kcmil Cu 2 cables 3 units accessories for: 3VA5/6 400/600

| Model                                                                          |                             |
|--------------------------------------------------------------------------------|-----------------------------|
| product brand name                                                             | SENTRON                     |
| product designation                                                            | accessories                 |
| design of the product                                                          | circular conductor terminal |
| accessories                                                                    | Wire connector              |
| General technical data                                                         |                             |
| designation / of the terminal                                                  | TC2.4                       |
| type of electrical connection / with control wire tap                          | No                          |
| Connections according IEC                                                      |                             |
| stripped length                                                                | 31 / 58,5 mm                |
| Connections according UL                                                       |                             |
| permissible temperature / of connectable conductor / according to UL 486A-486B | 90 °C                       |
| stripped length                                                                | 1.2 / 2.3 in                |
| connectable conductor cross-section                                            |                             |
| • for copper cable / stranded / minimum                                        | 2/0 AWG                     |
| • for copper cable / stranded / maximum                                        | 600 kcmil                   |
| • for copper cable / finely stranded / minimum                                 | 2/0 AWG                     |
| • for copper cable / finely stranded / maximum                                 | 600 kcmil                   |
| tightening torque / when using copper cables                                   |                             |
| • stranded                                                                     | 2/0 - 600 kcmil: 375 lb-in  |
| • finely stranded                                                              | 2/0 - 600 kcmil: 375 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=3VA9473-0JE23>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9473-0JE23>

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

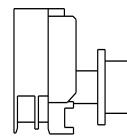
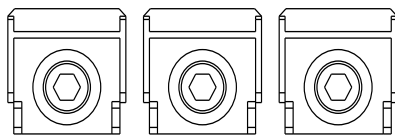
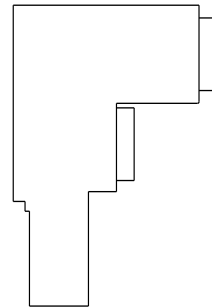
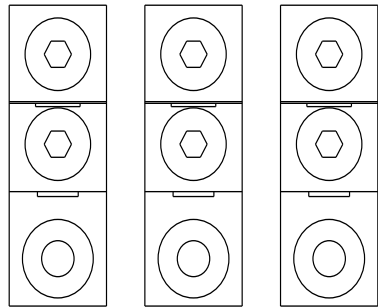
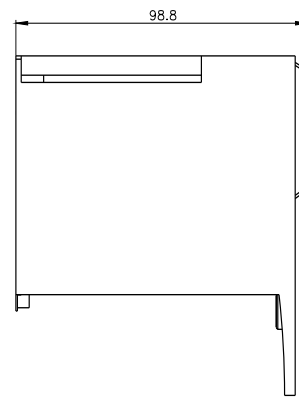
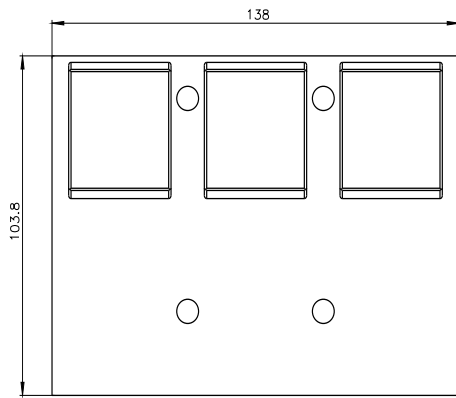
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9473-0JE23](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9473-0JE23)

**CAX-Online-Generator**

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

**Tender specifications**

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



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