








Model	
Product brand name	SENTRON
Product designation	accessories
Design of the product	circular conductor terminal

Connections according IEC	
Connectable conductor cross-section	
<ul style="list-style-type: none"> <li>• for copper cable / finely stranded / minimum</li> </ul>	50 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for copper cable / finely stranded / maximum</li> </ul>	185 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for copper cable / stranded / minimum</li> </ul>	50 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for copper cable / stranded / maximum</li> </ul>	240 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for aluminum cable / stranded / minimum</li> </ul>	25 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for aluminum cable / stranded / maximum</li> </ul>	240 mm <sup>2</sup>
Wire stripping length	30,5 mm
Tightening torque / when using copper cables	
<ul style="list-style-type: none"> <li>• stranded</li> </ul>	31 Nm
<ul style="list-style-type: none"> <li>• finely stranded</li> </ul>	31 Nm

Connections according UL	
Wire stripping length	1.2 in

Connectable conductor cross-section	
• for copper cable / stranded / minimum	2 AWG
• for copper cable / stranded / maximum	350 kcmil
• for copper cable / finely stranded / minimum	2 AWG
• for copper cable / finely stranded / maximum	350 kcmil
• for aluminum cable / stranded / minimum	2 AWG
• for aluminum cable / stranded / maximum	350 kcmil
Tightening torque / when using copper cables	
• stranded	275 lb-in
• finely stranded	275 lb-in

## Certificates

General Product Approval	EMC	Declaration of Conformity	other
 CSA	 UL		 RCM
		 EG-Konf.	<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=3VA9233-0JJ13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JJ13>

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

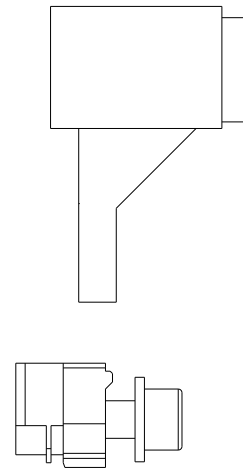
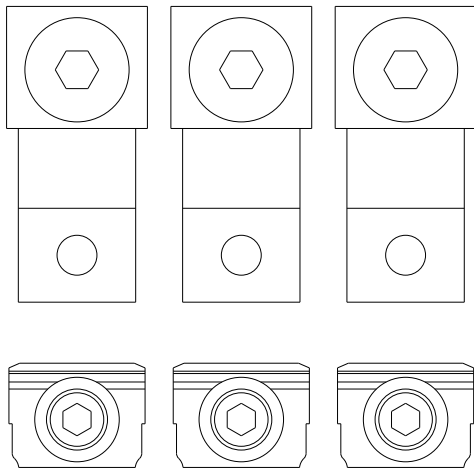
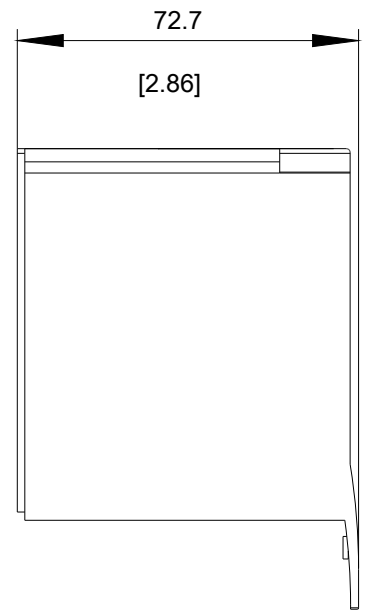
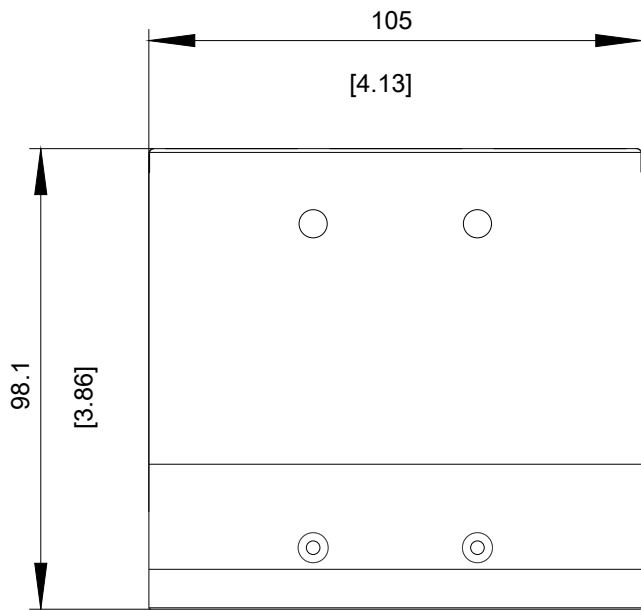
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9233-0JJ13](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JJ13)

### CAX-Online-Generator

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

### Tender specifications

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



**last modified:**

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