





wire connector 3 units accessory for: 3VA1 400/630 3VA2 400/630



Model	
Product brand name	SENTRON
Product designation	accessories
Accessories	Wire connector
General technical data	
Designation / of the terminal	TA1.5
Connections according IEC	
IEC-marking / of terminals	50-300 mm <sup>2</sup> CU/AL 400A NNL
Connectable conductor cross-section	
<ul style="list-style-type: none"> <li>• for copper cable / stranded / minimum</li> <li>• for copper cable / stranded / maximum</li> <li>• for aluminum cable / stranded / minimum</li> <li>• for aluminum cable / stranded / maximum</li> </ul>	50 mm <sup>2</sup> 300 mm <sup>2</sup> 50 mm <sup>2</sup> 300 mm <sup>2</sup>
Wire stripping length	28 mm
Connections according UL	

UL-marking / of terminals	TA1.5 CMC 1-600 CU7AL UR CSA
Permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
Wire stripping length	1.1 in
Connectable conductor cross-section <ul style="list-style-type: none"> <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 copper cable / finely stranded / with core end processing / minimum</li> <li>• for copper cable / finely stranded / with core end processing / maximum</li> <li>• for aluminum cable / stranded / minimum</li> <li>• for aluminum cable / stranded / maximum</li> </ul>	1 AWG 600 kcmil 1 AWG 600 kcmil 50 240 1 AWG 600 kcmil
Tightening torque / when using copper cables <ul style="list-style-type: none"> <li>• stranded</li> <li>• finely stranded</li> </ul>	1 AWG - 600 kcmil: 375 lb-in 1 AWG - 600 kcmil: 375 lb-in

## Certificates

General Product Approval	EMC	Declaration of Conformity	Test Certificates	Shipping Approval
<a href="#">Miscellaneous</a> 	 RCM	 EG-Konf.	<a href="#">Type Test Certificates/Test Report</a>	 LRS

## other

[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=3VA9383-0JB13>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9383-0JB13>

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

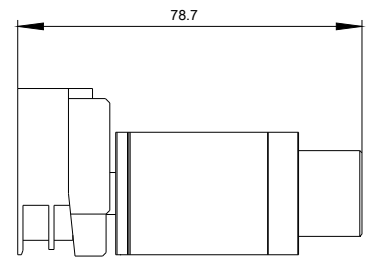
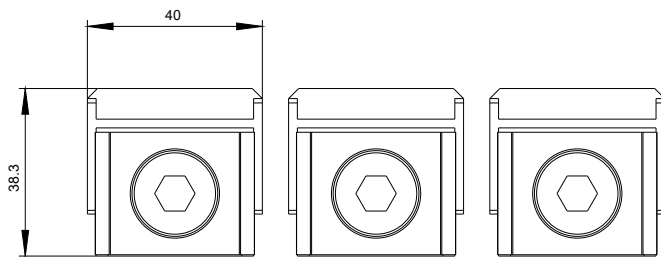
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9383-0JB13](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9383-0JB13)

CAX-Online-Generator

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

Tender specifications

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



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