

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 ² CU/AL 400A NNL
Connectable conductor cross-section	
• for copper cable / stranded / minimum	50 mm ²
• for copper cable / stranded / maximum	300 mm ²
• for aluminum cable / stranded / minimum	50 mm ²
• for aluminum cable / stranded / maximum	300 mm ²
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 • for copper cable / stranded / minimum • for copper cable / stranded / maximum • for copper cable / finely stranded / minimum • for copper cable / finely stranded / maximum • for copper cable / finely stranded / with core end processing / minimum • for copper cable / finely stranded / with core end processing / maximum • for aluminum cable / stranded / minimum • for aluminum cable / stranded / maximum	1 AWG 600 kcmil 1 AWG 600 kcmil 50 240 1 AWG 600 kcmil
Tightening torque / when using copper cables • stranded • finely stranded	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
Miscellaneous 	 RCM	 EG-Konf.	Type Test Certificates/Test Report	 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>

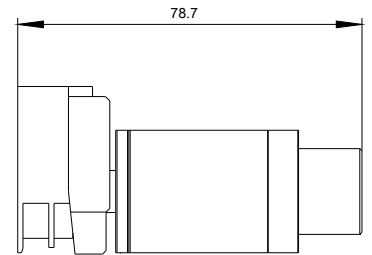
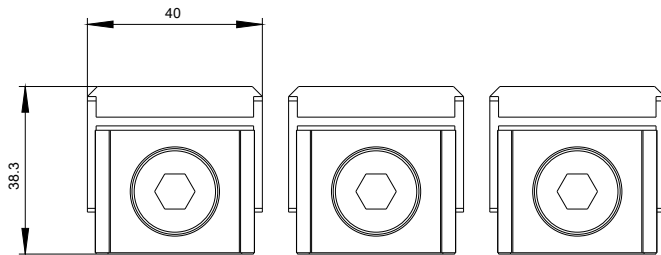
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<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

CAX-Online-Generator
<http://www.siemens.com/cax>

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



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