

wire connector with control wire voltage tap-off 3 units accessory for:
3VA4/5 125



Model	
product brand name	SETRON
product designation	accessories
Accessories	Wire connector
General technical data	
designation / of the terminal	TA1.1
Voltage	
Current	
Mechanical Design	
Connections according IEC	
IEC-marking / of terminals	1.5-95 CU 4.0-95 AL NNL
connectable conductor cross-section	
• for copper cable / stranded / minimum	10 mm ²
• for copper cable / stranded / maximum	95 mm ²
• for aluminum cable / solid / minimum	10 mm ²
• for aluminum cable / solid / maximum	16 mm ²
• for aluminum cable / stranded / minimum	10 mm ²
• for aluminum cable / stranded / maximum	95 mm ²
stripped length	12,2 mm
tightening torque / when using copper cables	
• solid	10 mm ² : 6.2 Nm 16 - 95 mm ² : 11.3 Nm
Connections according UL	
UL-marking / of terminals	TA1.1 CMC 14-3/0 CU7 12-3/0 AL7 UR CSA
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
connectable conductor cross-section	
• for copper cable / stranded / minimum	8 AWG
• for copper cable / stranded / maximum	3/0 AWG
• for copper cable / finely stranded / minimum	8 AWG
• for copper cable / finely stranded / maximum	3/0 AWG
• for aluminum cable / stranded / minimum	12 AWG
• for aluminum cable / stranded / maximum	3/0 AWG
tightening torque / when using copper cables	
• stranded	8 AWG: 55 lb-in 6 - 3/0 AWG: 100 lb-in
• finely stranded	8 AWG: 55 lb-in 6 - 3/0 AWG: 100 lb-in
Certificates	
General Product Approval	EMC



[Miscellaneous](#)



Declaration of Conformity



EG-Konf.



EG-Konf.



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Shipping
Approval

other



LRS

[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=3VA9133-0JG11>

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

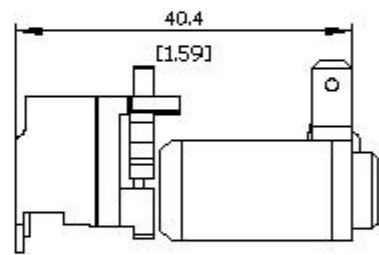
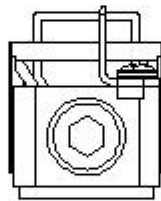
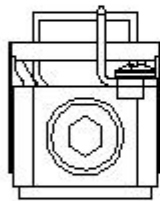
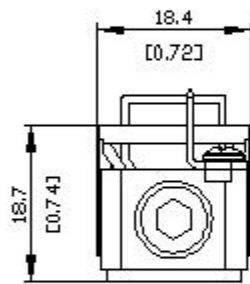
<https://support.industry.siemens.com/cs/ww/en/ps/3VA9133-0JG11>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JG11

Tender specifications

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



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