

wire connector 4 units accessory for: 3VA6 150/250



Model	
product brand name	SETRON
product designation	accessories
Accessories	Wire connector
General technical data	
designation / of the terminal	TA1.3
Connections according IEC	
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum for aluminum cable / solid / minimum for aluminum cable / solid / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum 	1.5 mm ² 50 mm ² 4 mm ² 16 mm ² 4 mm ² 50 mm ²
stripped length	18 mm
tightening torque / when using copper cables	
<ul style="list-style-type: none"> solid 	1.5 - 10 mm ² : 6.2 Nm 16 mm ² : 8.5 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.7 in
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / solid / minimum for copper cable / solid / maximum for copper cable / stranded / minimum for copper cable / stranded / maximum for copper cable / finely stranded / minimum for copper cable / finely stranded / maximum for aluminum cable / solid / minimum for aluminum cable / solid / maximum for aluminum cable / stranded / minimum for aluminum cable / stranded / maximum 	14 AWG 10 AWG 14 AWG 1/0 AWG 14 AWG 1/0 AWG 12 AWG 10 AWG 12 AWG 1/0 AWG
tightening torque / when using copper cables	
<ul style="list-style-type: none"> stranded finely stranded 	14 - 8 AWG: 55 lb-in 6 - 2 AWG: 75 lb-in 1 - 1/0 AWG: 120 lb-in 14 - 8 AWG: 55 lb-in 6 - 2 AWG: 75 lb-in 1 - 1/0 AWG: 120 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=3VA9144-0JB11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9144-0JB11>

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

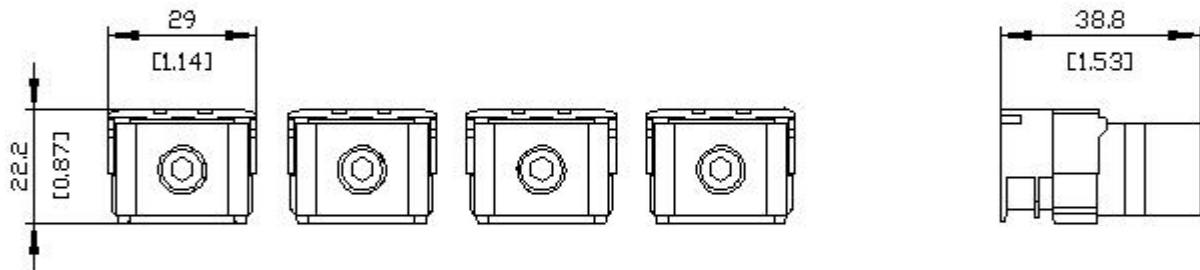
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9144-0JB11

CAX-Online-Generator

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

Tender specifications

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



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