

wire connector 3 units accessory for: 3VA2 100/160/250



Model	
product brand name	SETRON
product designation	accessories
Accessories	Wire connector
General technical data	
designation / of the terminal	TA1.4
Connections according IEC	
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum 	16 mm ²
<ul style="list-style-type: none"> for copper cable / stranded / maximum 	185 mm ²
<ul style="list-style-type: none"> for aluminum cable / solid / minimum 	16 mm ²
<ul style="list-style-type: none"> for aluminum cable / solid / maximum 	16 mm ²
<ul style="list-style-type: none"> for aluminum cable / stranded / minimum 	16 mm ²
<ul style="list-style-type: none"> for aluminum cable / stranded / maximum 	185 mm ²
stripped length	20 mm
tightening torque / when using copper cables	
<ul style="list-style-type: none"> solid 	16 mm ² : 15.8 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.8 in
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum 	6 AWG
<ul style="list-style-type: none"> for copper cable / stranded / maximum 	350 kcmil
<ul style="list-style-type: none"> for copper cable / finely stranded / minimum 	6 AWG
<ul style="list-style-type: none"> for copper cable / finely stranded / maximum 	350 kcmil
<ul style="list-style-type: none"> for copper cable / finely stranded / with core end processing / minimum 	16
<ul style="list-style-type: none"> for copper cable / finely stranded / with core end processing / maximum 	120
<ul style="list-style-type: none"> for aluminum cable / stranded / minimum 	6 AWG
<ul style="list-style-type: none"> for aluminum cable / stranded / maximum 	350 kcmil
tightening torque / when using copper cables	
<ul style="list-style-type: none"> stranded 	6 - 2 AWG: 140 lb-in, 1 AWG - 350 kcmil: 275 lb-in
<ul style="list-style-type: none"> finely stranded 	6 - 2 AWG: 140 lb-in, 1 AWG - 350 kcmil: 275 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=3VA9263-0JB12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9263-0JB12>

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

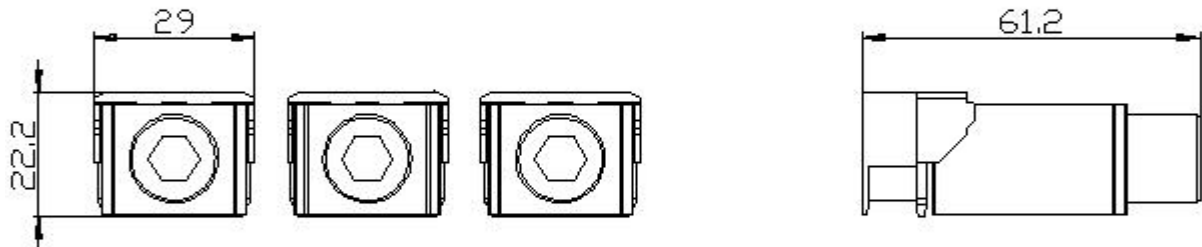
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9263-0JB12

CAX-Online-Generator

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

Tender specifications

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



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