

wire connector 4 units accessory for: 3VA5 125



Model	
product brand name	SETRON
product designation	accessories
Accessories	Wire connector
General technical data	
designation / of the terminal	TA1.1
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 	10 mm ² 95 mm ² 10 mm ² 16 mm ² 10 mm ² 95 mm ²
stripped length	12,2 mm
tightening torque / when using copper cables	
<ul style="list-style-type: none"> solid stranded finely stranded 	10 mm ² : 6.2 Nm 16 - 95 mm ² : 11.3 Nm 10 mm ² : 6.2 Nm 16 - 95 mm ² : 11.3 Nm 10 mm ² : 6.2 Nm 16 - 95 mm ² : 11.3 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.48 in
connectable conductor cross-section	
<ul style="list-style-type: none"> 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 / stranded / minimum for aluminum cable / stranded / maximum 	8 AWG 3/0 AWG 8 AWG 3/0 AWG 12 AWG 3/0 AWG
tightening torque / when using copper cables	
<ul style="list-style-type: none"> solid stranded finely stranded 	8 AWG: 55 lb-in 6 - 3/0 AWG: 100 lb-in 8 AWG: 55 lb-in 6 - 3/0 AWG: 100 lb-in 8 AWG: 55 lb-in 6 - 3/0 AWG: 100 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?mfb=3VA9134-0JB11	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9134-0JB11>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9134-0JB11

CAX-Online-Generator

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

Tender specifications

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

last modified:

7/5/2022 

