



distribution wire connector 6 cables 4 units accessory for: 3VA5 125

Model	
product brand name	SETRON
product designation	accessories
Accessories	Wire connector
General technical data	
designation / of the terminal	TA2.5
Connections according IEC	
connectable conductor cross-section	
<ul style="list-style-type: none"> for copper cable / stranded / minimum for copper cable / stranded / maximum 	1.5 mm ² 35 mm ²
stripped length	12 / 24 / 39.5 mm
tightening torque / when using copper cables	
<ul style="list-style-type: none"> solid stranded finely stranded 	1.5 mm ² : 2.8 Nm, 2.5 - 10 mm ² : 6.2 Nm 16 mm ² : 7 Nm 1.5 mm ² : 2.8 Nm 2.5 - 10 mm ² : 6.2 Nm 16 - 35 mm ² : 7 Nm 1.5 mm ² : 2.8 Nm, 2.5 - 10 mm ² : 6.2 Nm 16 - 25 mm ² : 7 Nm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.47 / 0.9 / 1.55 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 2 AWG 14 AWG 2 AWG 12 AWG 10 AWG 12 AWG 2 AWG
tightening torque / when using copper cables	
<ul style="list-style-type: none"> solid stranded finely stranded 	14 - 10 AWG: 55 lb-in 14 - 8 AWG: 55 lb-in, 6 - 2 AWG: 62 lb-in 14 - 8 AWG: 55 lb-in, 6 - 2 AWG: 62 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=3VA9134-0JF60	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9134-0JF60>

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

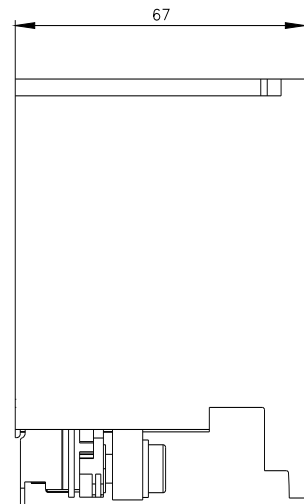
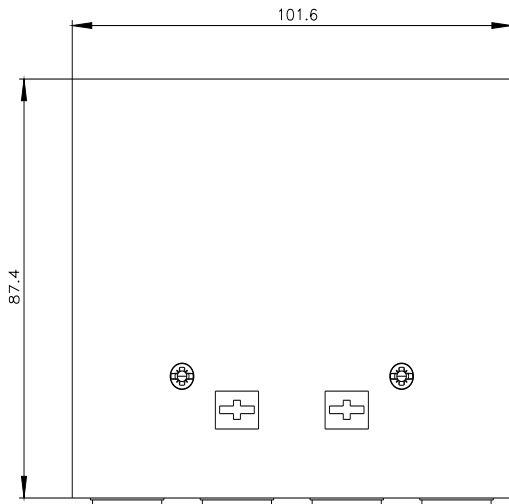
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9134-0JF60

CAX-Online-Generator

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

Tender specifications

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



last modified:

7/5/2022 

