

box terminal; 3 units accessory for: 3VA10/11



Model		
product brand name	SENTRON	
product designation	box terminal 3 units	
accessories	Box terminal	
General technical data		
designation / of the terminal	TS1.1	
type of electrical connection / with control wire tap	No	
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 70 mm ²	
type of connectable conductor cross-sections / of the laminated conductor rails		
<ul style="list-style-type: none"> minimum maximum 	3 x 9mm x 0.8mm, 3 x 13mm x 0.5mm 9 x 9 mm x 0.8 mm 6 x 13 mm x 0.5 mm	
stripped length	12 mm	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> solid stranded finely stranded 	1.5 - 16 mm ² : 5 Nm 1.5 - 16 mm ² : 5 Nm, 25 - 70 mm ² : 8 Nm 1.5 - 16 mm ² : 5 Nm 25 - 50 mm ² : 8 Nm	
Connections according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C	
stripped length	0.5 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 	14 AWG 10 AWG 14 AWG 3/0 AWG	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> solid stranded 	14-10 AWG: 45 lb-in 14 - 6 AWG: 45 lb-in 4 AWG - 3/0: 70 lb-in	
Certificates		
General Product Approval	EMV	Test Certificates



[Miscellaneous](#)



[Type Test Certificates/Test Report](#)



[Miscellaneous](#)

[Confirmation](#)

[Miscellaneous](#)



[Environmental Con-
firmations](#)

Environment

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Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3VA9153-0JA11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9153-0JA11>

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

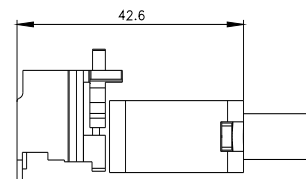
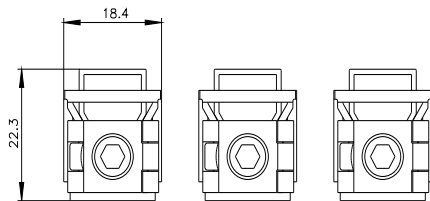
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9153-0JA11

CAX-Online-Generator

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

Tender specifications

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



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