

box terminal 3 units accessory for: 3VA4/5 125



Model	
product brand name	SETRON
product designation	accessories
Accessories	Box terminal
General technical data	
designation / of the terminal	TS1.1
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	1.5 mm ²
• for copper cable / stranded / maximum	70 mm ²
stripped length	12 mm
tightening torque / when using copper cables	
• solid	1.5 - 16 mm ² : 45 lb-in
• stranded	1.5 - 16 mm ² : 45 lb-in 25 - 70 mm ² : 70 lb-in
• finely stranded	1.5 - 16 mm ² : 45 lb-in 25 - 50 mm ² : 70 lb-in
Connections according UL	
stripped length	0.5 in
connectable conductor cross-section	
• for copper cable / solid / minimum	14 AWG
• for copper cable / solid / maximum	10 AWG
• for copper cable / stranded / minimum	14 AWG
• for copper cable / stranded / maximum	3/0 AWG
• for copper cable / finely stranded / minimum	14 AWG
• for copper cable / finely stranded / maximum	3/0 AWG
tightening torque / when using copper cables	
• solid	14 - 10 AWG: 45 lb-in
• stranded	14 - 6 AWG: 45 lb-in 4 AWG - 3/0: 70 lb-in
• finely stranded	14 - 6 AWG: 45 lb-in 4 AWG - 3/0: 70 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=3VA9133-0JA11	
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)	
https://support.industry.siemens.com/cs/ww/en/ps/3VA9133-0JA11	
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)	
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9133-0JA11	
CAX-Online-Generator	
http://www.siemens.com/cax	
Tender specifications	
http://www.siemens.com/specifications	

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