

box terminal TS1.2; 3 units 10 AWG...3/0 with aux. conductor voltage tap 3 units
accessory for: 3VA61/62



Model	
product brand name	SETRON
product designation	Box terminal with voltage tap 3 units
accessories	Box terminal
General technical data	
designation / of the terminal	TS1.2
type of electrical connection / with control wire tap	Yes
Connections according IEC	
connectable conductor cross-section	
• for copper cable / stranded / minimum	6 mm ²
• for copper cable / stranded / maximum	120 mm ²
type of connectable conductor cross-sections / of the laminated conductor rails	
• minimum	3 x 13mm x 0.5mm, 2 x 15.5mm x 0.8mm, 2 x 20mm x 1mm
stripped length	19 mm
tightening torque / when using copper cables	
• solid	6 - 16 mm ² : 6 Nm
• stranded	6 - 25 mm ² : 6Nm, 35 - 120 mm ² : 10 Nm
• finely stranded	10 - 25 mm ² : 6 Nm 35 - 95 mm ² : 10Nm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C
stripped length	0.75 in
connectable conductor cross-section	
• for copper cable / solid / minimum	10 AWG
• for copper cable / solid / maximum	10 AWG
• for copper cable / stranded / minimum	10 AWG
• for copper cable / stranded / maximum	3/0 AWG
Certificates	
General Product Approval	EMV



[Miscellaneous](#)



Marine / Shipping	other	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=3VA9143-0JH12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9143-0JH12>

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

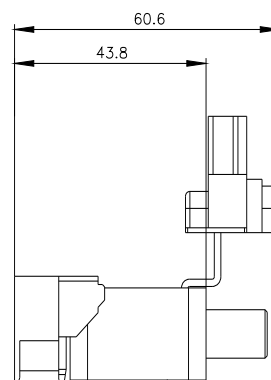
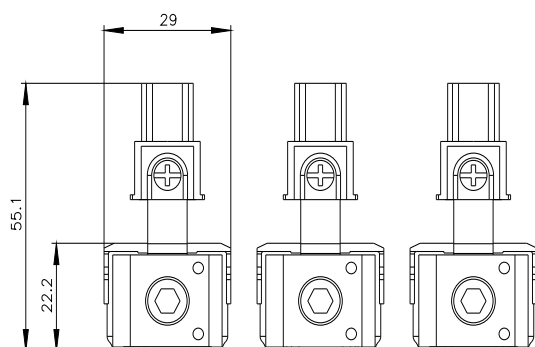
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9143-0JH12

CAX-Online-Generator

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

Tender specifications

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



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