






box terminal; 3 units accessory for: 3VA52



Model		
product brand name	SETRON	
product designation	box terminal 3 units	
accessories	Box terminal	
General technical data		
designation / of the terminal	TS1.2	
type of electrical connection / with control wire tap	No	
Connections according IEC		
connectable conductor cross-section		
<ul style="list-style-type: none"> <li>for copper cable / stranded / minimum</li> </ul>	6 mm <sup>2</sup>	
<ul style="list-style-type: none"> <li>for copper cable / stranded / maximum</li> </ul>	120 mm <sup>2</sup>	
type of connectable conductor cross-sections / of the laminated conductor rails		
<ul style="list-style-type: none"> <li>minimum</li> </ul>	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		
<ul style="list-style-type: none"> <li>solid</li> </ul>	6 - 16 mm <sup>2</sup> : 6 Nm	
<ul style="list-style-type: none"> <li>stranded</li> </ul>	6 - 25 mm <sup>2</sup> : 6Nm, 35 - 120 mm <sup>2</sup> : 10 Nm	
<ul style="list-style-type: none"> <li>finely stranded</li> </ul>	10 - 25 mm <sup>2</sup> : 6 Nm 35 - 95 mm <sup>2</sup> : 10Nm	
Connections according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C	
stripped length	0.75 in	
connectable conductor cross-section		
<ul style="list-style-type: none"> <li>for copper cable / solid / minimum</li> </ul>	10 AWG	
<ul style="list-style-type: none"> <li>for copper cable / solid / maximum</li> </ul>	10 AWG	
<ul style="list-style-type: none"> <li>for copper cable / stranded / minimum</li> </ul>	10 AWG	
<ul style="list-style-type: none"> <li>for copper cable / stranded / maximum</li> </ul>	3/0 AWG	
Certificates		
General Product Approval	EMV	
  	<a href="#">Miscellaneous</a>  	
Marine / Shipping	other	Environment

## Environment

[Environmental Con-  
firmations](#)

## 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=3VA9233-0JA11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JA11>

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

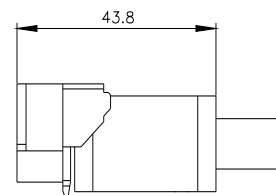
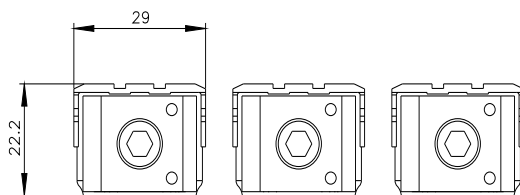
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9233-0JA11](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JA11)

### CAX-Online-Generator

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

### Tender specifications

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



last modified:

8/9/2024 

