

WIRE CONNECTOR; 3 PCS. ACCESSORY FOR: 3VA6 150/250



Model	
product brandname	SENTRON
Product designation	accessories

Connections according IEC	
Connectable conductor cross-section	
<ul style="list-style-type: none"> <li>• for copper cable / finely stranded / minimum</li> </ul>	25 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for copper cable / finely stranded / maximum</li> </ul>	150 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for copper cable / stranded / minimum</li> </ul>	16 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for copper cable / stranded / maximum</li> </ul>	185 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for aluminum cable / stranded / minimum</li> </ul>	16 mm <sup>2</sup>
<ul style="list-style-type: none"> <li>• for aluminum cable / stranded / maximum</li> </ul>	185 mm <sup>2</sup>
Wire stripping length	20 mm
Tightening torque	
<ul style="list-style-type: none"> <li>• at usage of copper-cables / multi-stranded</li> </ul>	<= 35 mm <sup>2</sup> : 16 Nm, >= 50 mm <sup>2</sup> : 31 Nm
<ul style="list-style-type: none"> <li>• at usage of copper-cables / finely stranded</li> </ul>	<= 35 mm <sup>2</sup> : 16 Nm, >= 50 mm <sup>2</sup> : 31 Nm






Connections according UL	
Wire stripping length	0.8 in
Connectable conductor cross-section	

- for copper-cable / multi-stranded / minimum 6 AWG
- for copper-cable / multi-stranded / maximum 350 kcmil
- for copper-cable / finely stranded / minimum 6 AWG
- for copper-cable / finely stranded / maximum 350 kcmil
- for aluminum-cable / multi-stranded / minimum 6 AWG
- for aluminum-cable / multi-stranded / maximum 350 kcmil

Tightening torque / at usage of copper-cables

- multi-stranded <= 2 AWG: 140 lb-in, > 2 AWG: 275 lb-in
- finely stranded <= 2 AWG: 140 lb-in, > 2 AWG: 275 lb-in

Certificates

General Product Approval	EMC	Declaration of Conformity	other
 CSA	 UL	 EAC	 RCM
		 EG-Konf.	<a href="#">sonstig</a>

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=3VA9243-0JB12>

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

<http://support.automation.siemens.com/WW/view/en/3VA9243-0JB12/all>

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

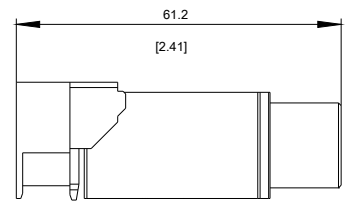
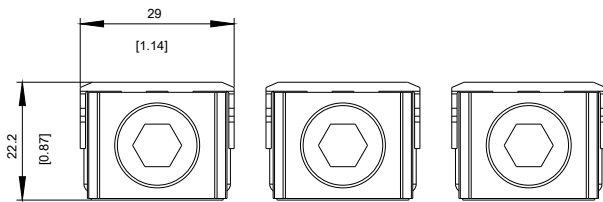
[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9243-0JB12](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9243-0JB12)

**CAX-Online-Generator**

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

**Tender specifications**

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



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