



circular conduc. terminal TA2.6 6 x 1.5...35 mm<sup>2</sup> for 6 cables; 4 units accessory for: 3VA12

Model		
product brand name	SETRON	
product designation	Circular conductor terminal 6 cables 4 units	
accessories	Wire connector	
General technical data		
designation / of the terminal	TA2.6	
type of electrical connection / with control wire tap	No	
Mechanical Design		
Net Weight	592 g	
Connections according IEC		
connectable conductor cross-section		
<ul style="list-style-type: none"> <li>for copper cable / stranded / minimum</li> <li>for copper cable / stranded / maximum</li> </ul>	1.5 mm <sup>2</sup> 35 mm <sup>2</sup>	
stripped length	13.5 / 26 / 38.5 mm	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>solid</li> <li>stranded</li> <li>finely stranded</li> <li>finely stranded / with core end processing</li> </ul>	1.5 mm <sup>2</sup> : 2.8 Nm, 2.5-10 mm <sup>2</sup> : 6.2 Nm, 16 mm <sup>2</sup> : 7 Nm 1.5 mm <sup>2</sup> : 2.8 Nm; 2.5 - 10 mm <sup>2</sup> : 6.2 Nm; 16 - 35 mm <sup>2</sup> : 7 Nm 1.5 mm <sup>2</sup> : 2.8 Nm, 2.5 - 10 mm <sup>2</sup> : 6.2 Nm, 16 - 25 mm <sup>2</sup> : 7 Nm 1.5 mm <sup>2</sup> : 2.8 Nm, 2.5 - 10 mm <sup>2</sup> : 6.2 Nm, 16 - 25 mm <sup>2</sup> : 7 Nm	
Connections according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C	
stripped length	0.53 / 1.0 / 1.5 in	
connectable conductor cross-section		
<ul style="list-style-type: none"> <li>for copper cable / solid / minimum</li> <li>for copper cable / solid / maximum</li> <li>for copper cable / stranded / minimum</li> <li>for copper cable / stranded / maximum</li> <li>for aluminum cable / stranded / minimum</li> <li>for aluminum cable / stranded / maximum</li> </ul>	14 AWG 10 AWG 14 AWG 2 AWG 8 AWG 2 AWG	
tightening torque / when using copper cables		
<ul style="list-style-type: none"> <li>solid</li> <li>stranded</li> </ul>	14-10 AWG: 55 lb-in 14 - 8 AWG: 55 lb-in; 6 - 2 AWG: 62 lb-in	
Certificates		
General Product Approval	EMV	Test Certificates



Miscellaneous



[Type Test Certificates/Test Report](#)

Maritime application

other

Environment



LRS

[Confirmation](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

[Environmental Confirmations](#)

### Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9214-0JF60>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9214-0JF60>

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

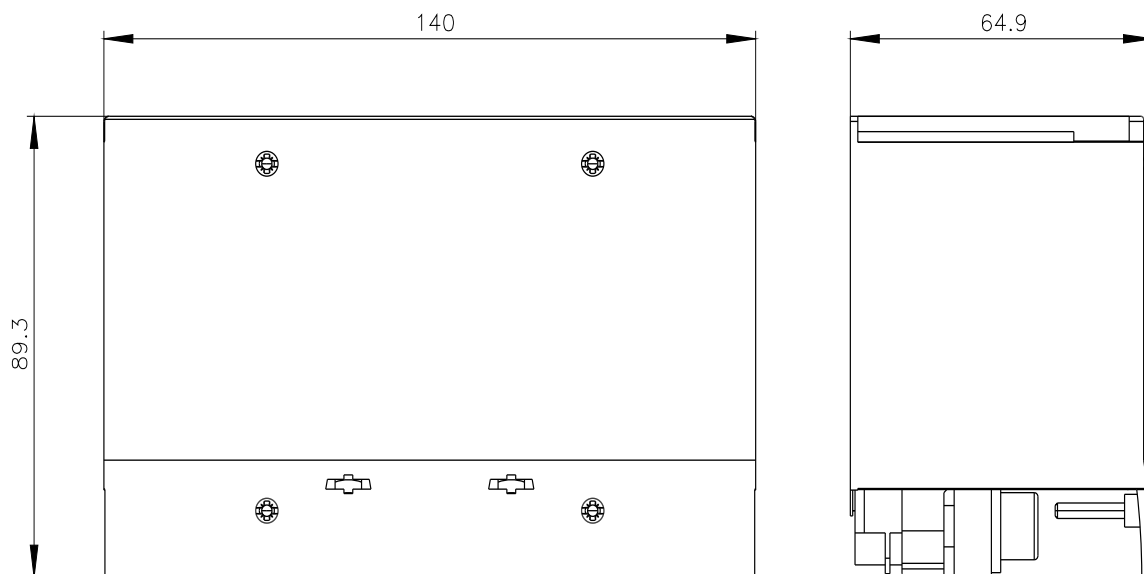
[https://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3VA9214-0JF60](https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9214-0JF60)

CAX-Online-Generator

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

Tender specifications

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



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