

circular conduc. terminal TA1.2 35...185 mm² 4 units accessory for: 3VA12



Model			
product brand name		SETRON	
product designation		Circular conductor terminal 1 cable 4 units	
accessories		Wire connector	
General technical data			
designation / of the terminal		TA1.2	
type of electrical connection / with control wire tap		No	
Connections according IEC			
connectable conductor cross-section			
• for copper cable / stranded / minimum		50 mm²	
• for copper cable / stranded / maximum		185 mm²	
• for aluminum cable / stranded / minimum		50 mm²	
• for aluminum cable / stranded / maximum		185 mm²	
stripped length		20 mm	
tightening torque / when using copper cables			
• stranded		50 - 185 mm²: 22.6 Nm	
• finely stranded		95 - 150 mm²: 22.6 Nm	
• finely stranded / with core end processing		35 - 120 mm²: 22.6 Nm	
Connetctions according UL			
permissible temperature / of connectable conductor / according to UL 486A-486B		75 °C	
stripped length		0.8 in	
Certificates			
General Product Approval		EMV	Test Certificates



[Miscellaneous](#)



[Type Test Certificates/Test Report](#)

Maritime application	other	Environment
	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,...)

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9254-0JB12>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9254-0JB12>

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

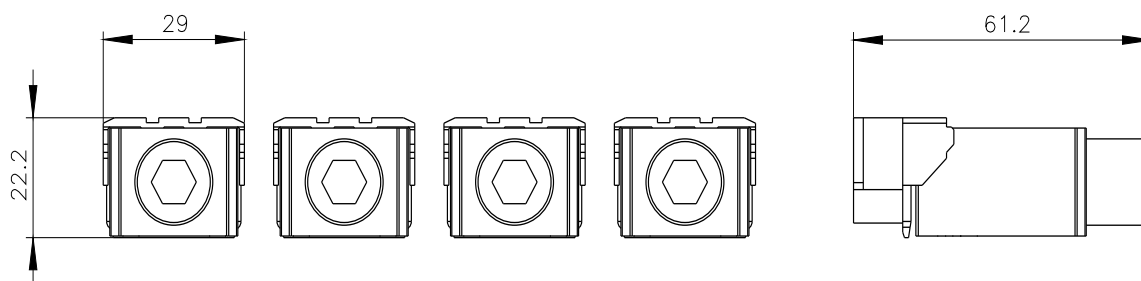
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9254-0JB12

CAX-Online-Generator

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

Tender specifications

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



last modified:

8/8/2025 

