

wire connector TA1.3 14 AWG...1/0 3 units accessory for: 3VA52



Model			
product brand name		SETRON	
product designation		Circular conductor terminal 1 cable 3 units	
accessories		Wire connector	
General technical data			
designation / of the terminal		TA1.3	
type of electrical connection / with control wire tap		No	
Connections according IEC			
connectable conductor cross-section			
• for copper cable / stranded / minimum		1.5 mm²	
• for copper cable / stranded / maximum		50 mm²	
stripped length		18 mm	
tightening torque / when using copper cables			
• solid		1.5 -10 mm²: 6.2 Nm, 16 mm²: 8.5 Nm	
• stranded		1.5 -10 mm²: 6.2 Nm, 16 - 35 mm²: 8.5 Nm, 50 mm²: 13.6 Nm	
Connetctions according UL			
permissible temperature / of connectable conductor / according to UL 486A-486B		75 °C	
stripped length		0.7 in	
connectable conductor cross-section			
• for copper cable / solid / minimum		14 AWG	
• for copper cable / solid / maximum		10 AWG	
• for copper cable / stranded / minimum		14 AWG	
• for copper cable / stranded / maximum		1/0 AWG	
• for aluminum cable / stranded / minimum		8 AWG	
• for aluminum cable / stranded / maximum		1/0 AWG	
Certificates			
General Product Approval		EMV	Marine / Shipping



other	Environment				
Miscellaneous	Confirmation	Miscellaneous		Environmental Con- firmations	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=3VA9233-0JB11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JB11>

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

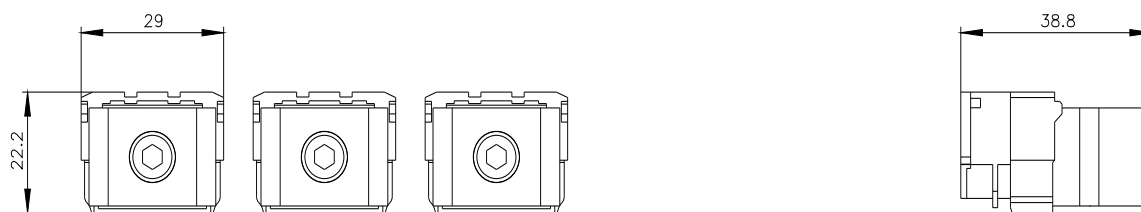
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JB11

CAX-Online-Generator

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

Tender specifications

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



last modified:

4/11/2025 

