



circular conduc. terminal TA2.3 2 x 25...150 mm² for 2 cables; 4 units accessory for: 3VA20/21/22

Model			
product brand name		SETRON	
product designation		circular conductor terminal	
accessories		Wire connector	
General technical data			
designation / of the terminal		TA2.3	
type of electrical connection / with control wire tap		Yes	
Connections according IEC			
connectable conductor cross-section			
• for copper cable / stranded / minimum		25 mm²	
• for copper cable / stranded / maximum		150 mm²	
• for aluminum cable / stranded / minimum		25 mm²	
• for aluminum cable / stranded / maximum		150 mm²	
stripped length		26 / 51 mm	
tightening torque / when using copper cables			
• stranded		25 - 150 mm²: 31.1 Nm	
• finely stranded		25 - 150 mm²: 31.1 Nm	
• finely stranded / with core end processing		25 - 70 mm²: 31.1 Nm	
Connections according UL			
permissible temperature / of connectable conductor / according to UL 486A-486B		75 °C	
stripped length		1.0 / 2.0 in	
connectable conductor cross-section			
• for copper cable / stranded / minimum		4 AWG	
• for copper cable / stranded / maximum		300 kcmil	
• for aluminum cable / stranded / minimum		4 AWG	
• for aluminum cable / stranded / maximum		300 kcmil	
tightening torque / when using copper cables			
• stranded		4 AWG - 300 kcmil: 275 lb-in	
Certificates			
General Product Approval		EMV	Maritime application
 EG-Konf.  Miscellaneous   RCM  URS			
other		Environment	

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=3VA9224-0JC22>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9224-0JC22>

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

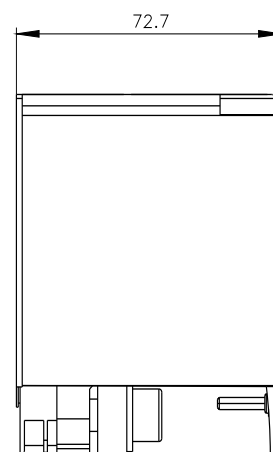
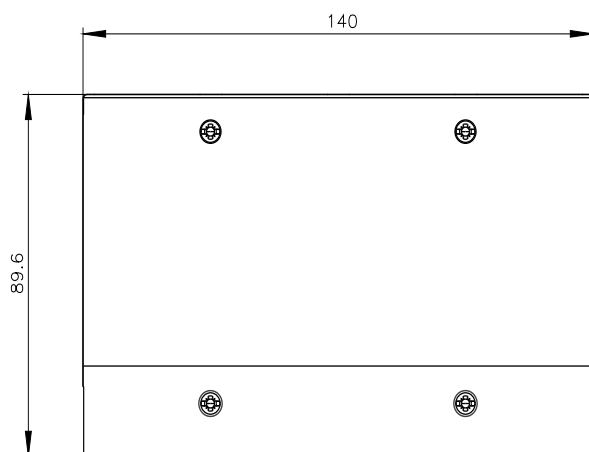
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9224-0JC22

CAX-Online-Generator

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

Tender specifications

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



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