








wire connector TA2.2 2 AWG...350 kcmil with control wire tap; for 1 cable; 3 units; incl. terminal cover extended with holes for voltage testing; 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	TA2.2				
type of electrical connection / with control wire tap	Yes				
Connections according IEC					
connectable conductor cross-section					
<ul style="list-style-type: none"> for copper cable / stranded / minimum 	50 mm ²				
<ul style="list-style-type: none"> for copper cable / stranded / maximum 	240 mm ²				
<ul style="list-style-type: none"> for aluminum cable / stranded / minimum 	50 mm ²				
<ul style="list-style-type: none"> for aluminum cable / stranded / maximum 	240 mm ²				
stripped length	30,5 mm				
tightening torque / when using copper cables					
<ul style="list-style-type: none"> stranded 	50 - 240 mm ² : 31.1 Nm				
<ul style="list-style-type: none"> finely stranded 	50 - 185 mm ² : 31.1 Nm				
<ul style="list-style-type: none"> finely stranded / with core end processing 	50 - 185 mm ² : 31.1 Nm				
Connections according UL					
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C				
stripped length	1.2 in				
connectable conductor cross-section					
<ul style="list-style-type: none"> for copper cable / stranded / minimum 	2 AWG				
<ul style="list-style-type: none"> for copper cable / stranded / maximum 	350 kcmil				
<ul style="list-style-type: none"> for aluminum cable / stranded / minimum 	2 AWG				
<ul style="list-style-type: none"> for aluminum cable / stranded / maximum 	350 kcmil				
tightening torque / when using copper cables					
<ul style="list-style-type: none"> stranded 	2 AWG - 350 kcmil: 275 lb-in				
Certificates					
General Product Approval	EMV	Maritime application			
 EG-Konf.		Miscellaneous		 RCM	 LRS
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=3VA9233-0JC18>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JC18>

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

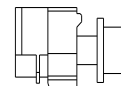
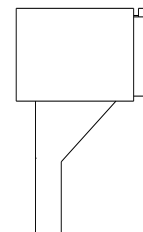
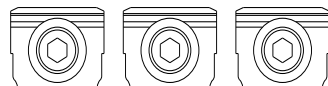
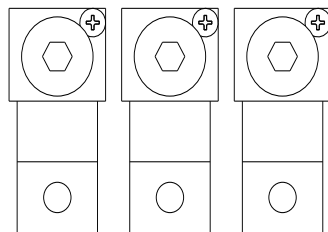
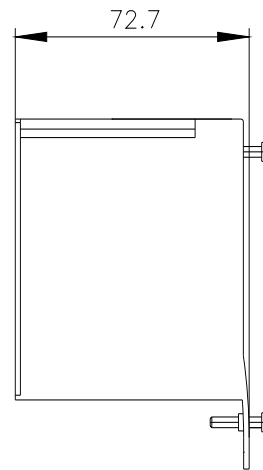
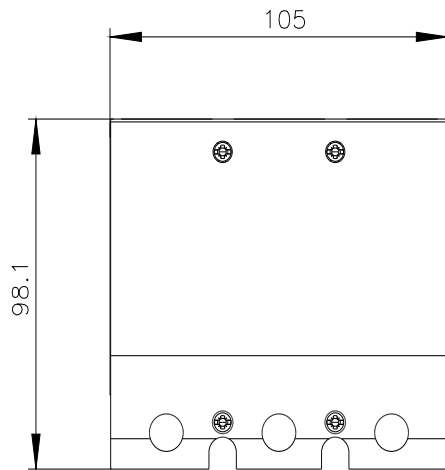
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JC18

CAX-Online-Generator

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

Tender specifications

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



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