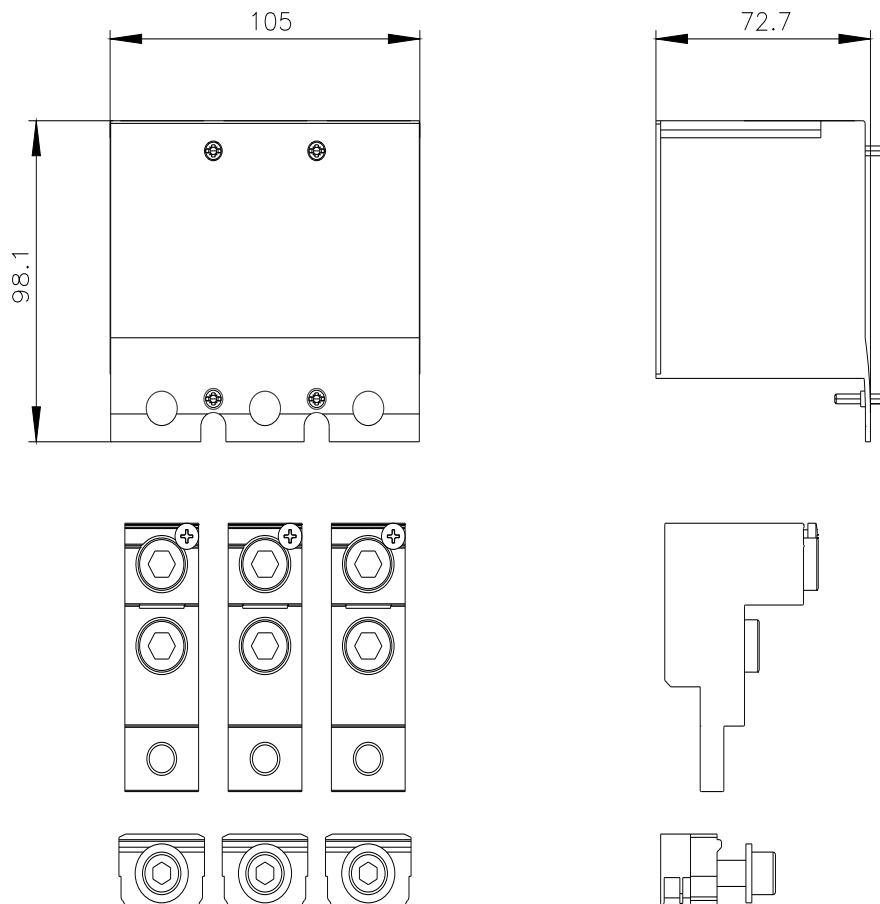




wire connector TA2.3 2 x 4 AWG...300 kcmil with control wire tap; for 2 cables; 3 units; incl. terminal cover extended with holes for voltage testing; accessory for: 3VA61/62 plug-in socket/withdrawable socket 3VA61/62

Model		
product brand name	SETRON	
product designation	Circular conductor terminal 2 cables 3 units	
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	
Connetctions 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
		 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=3VA9243-0JC28>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/3VA9243-0JC28>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9243-0JC28**CAX-Online-Generator**<http://www.siemens.com/cax>**Tender specifications**<http://www.siemens.com/specifications>

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