









circular conduc. terminal TA2.8 1x250...750 kcmil; 2x250 kcmil for 1 cable 250 - 750 kcmil or 2 cables 250 kcmil; with auxiliary conductor voltage tap 4 units accessory for: 3VA53/54; 3VA63/64 up to 400 A

Model					
product brand name	SETRON				
product designation	circular conductor terminal				
accessories	Wire connector				
General technical data					
designation / of the terminal	TA2.8				
type of electrical connection / with control wire tap	Yes				
Mechanical Design					
Net Weight	1.173 kg				
Connections according IEC					
stripped length	38,1 mm				
Connections according UL					
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C				
stripped length	1.5 in				
connectable conductor cross-section					
• for copper cable / stranded / minimum	250 kcmil				
• for copper cable / stranded / maximum	750 kcmil				
• for aluminum cable / stranded / minimum	250 kcmil				
• for aluminum cable / stranded / maximum	750 kcmil				
tightening torque / when using copper cables					
• stranded	250-750kcmil: 410.0 lb-in, 250kcmil: 410.0 lb-in				
Certificates					
General Product Approval					
 EG-Konf.		Confirmation	 UL	Miscellaneous	
EMV	Test Certificates	Maritime application	other	Environment	
 RCM	Type Test Certificates/Test Report	 LRS	Confirmation	Miscellaneous	Environmental Confirmations
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,...)

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9374-0JC24>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9374-0JC24>

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

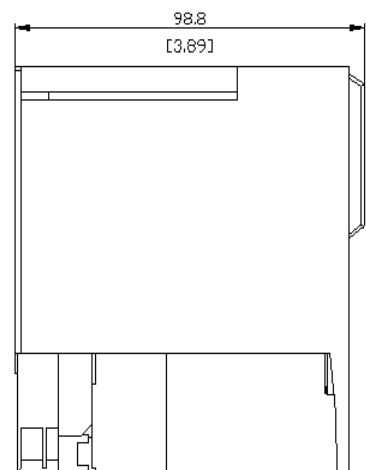
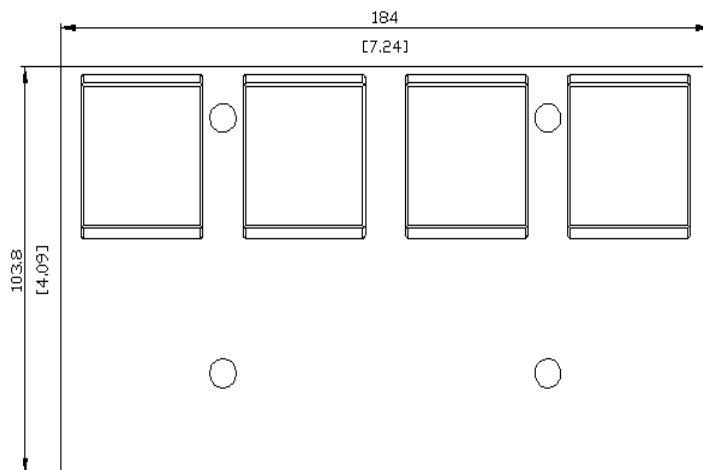
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9374-0JC24

CAx-Online-Generator

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

Tender specifications

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



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