



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
design of the product	Connection method
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	

[Miscellaneous](#)



[Confirmation](#)



EMV	Test Certificates	Maritime application	other	Environment
-----	-------------------	----------------------	-------	-------------



[Type Test Certificates/Test Report](#)



[Miscellaneous](#)

[Confirmation](#)

[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>



