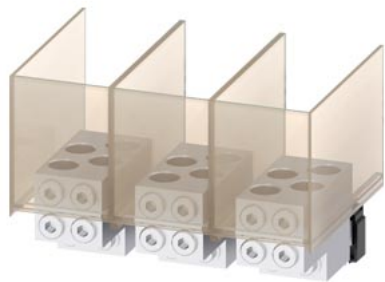


circular conduc. terminal TC6.2 4 x 1/0...500 kcmil Cu for 4 cables; 3 units
accessory for: circuit breaker, 3-pole 3VA57; 3VA67



Model	
product brand name	SETRON
product designation	circular conductor terminal 3 units
accessories	Wire connector
General technical data	
designation / of the terminal	TC 6.2
type of electrical connection / with control wire tap	No
Mechanical Design	
Net Weight	6.5 kg
Connections according IEC	
stripped length	25.4/50.8 mm
Connections according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	1.0/2.0 in
connectable conductor cross-section	
• for copper cable / stranded / minimum	1/0 AWG
• for copper cable / stranded / maximum	500 kcmil
tightening torque / when using copper cables	
• stranded	1/0 AWG - 500 kcmil: 375 lb-in
Certificates	
General Product Approval	EMV



[Confirmation](#)

[Miscellaneous](#)



Test Certificates	Maritime application	other	Environment			
Type Test Certificates/Test Report		Confirmation	Miscellaneous	Environmental Confirmations	Environmental Confirmations	

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=3VA9773-0JE43>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9773-0JE43>

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

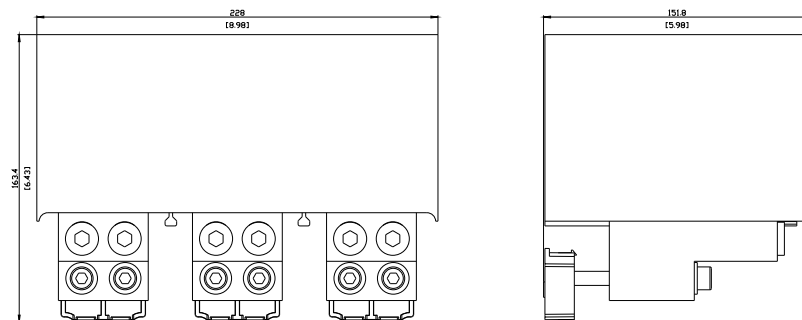
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9773-0JE43

CAX-Online-Generator

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

Tender specifications

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



last modified:

8/8/2025 

