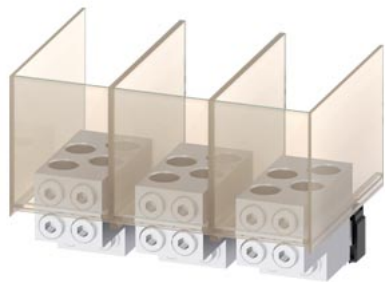


circular conduc. terminal TA6.2 4 x 1/0...500 kcmil for 4 cables; 3 units accessory for: circuit breaker, 3-pole 3VA57; 3VA67



Model			
product brand name	SENTRON		
accessories	Wire connector		
General technical data			
designation / of the terminal	TA6.2		
type of electrical connection / with control wire tap	No		
Connections according IEC			
connectable conductor cross-section			
• for copper cable / stranded / minimum	50 mm²		
• for copper cable / stranded / maximum	240 mm²		
• for aluminum cable / stranded / minimum	50 mm²		
• for aluminum cable / stranded / maximum	240 mm²		
stripped length	25.4-50.8 mm (depending on hole)		
tightening torque / when using copper cables			
• stranded	50 - 240 mm²: 42.4 Nm		
Connections according UL			
permissible temperature / of connectable conductor / according to UL 486A-486B	75 °C		
stripped length	1.0-2.0 in (depending on hole)		
connectable conductor cross-section			
• for copper cable / stranded / minimum	1/0 AWG		
• for copper cable / stranded / maximum	500 kcmil		
• for aluminum cable / stranded / minimum	1/0 AWG		
• for aluminum cable / stranded / maximum	500 kcmil		
Certificates			
General Product Approval		EMV	Test Certificates



[Miscellaneous](#)



[Type Test Certificates/Test Report](#)

Marine / Shipping	other	Environment			
	Confirmation	Miscellaneous	Miscellaneous	Environmental Confirmations	Environmental Confirmations

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

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=3VA9773-0JJ43>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9773-0JJ43>

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

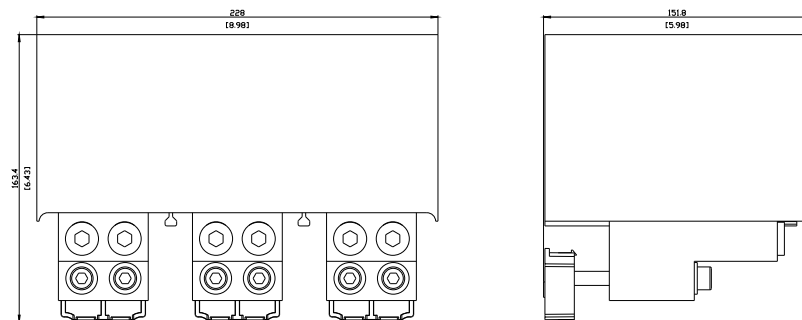
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9773-0JJ43

CAX-Online-Generator

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

Tender specifications

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



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1/14/2024 

