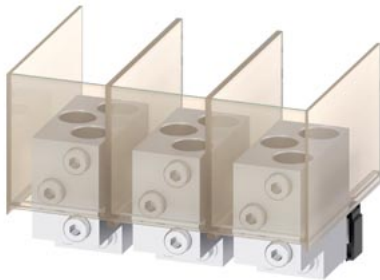


circular conduc. terminal TA6.1 3 x 500...750 kcmil for 3 cables; 3 units accessory for: circuit breaker, 3-pole 3VA57; 3VA67



Model		
product brand name		SETRON
product designation		circular conductor terminal 3 units
accessories		Wire connector
General technical data		
designation / of the terminal		TA 6.1
type of electrical connection / with control wire tap		No
Connections according IEC		
connectable conductor cross-section		
• for copper cable / stranded / minimum		240 mm²
• for copper cable / stranded / maximum		300 mm²
• for aluminum cable / stranded / minimum		240 mm²
• for aluminum cable / stranded / maximum		300 mm²
Connetctions according UL		
permissible temperature / of connectable conductor / according to UL 486A-486B		90 °C
connectable conductor cross-section		
• for copper cable / stranded / minimum		500 kcmil
• for copper cable / stranded / maximum		750 kcmil
• for aluminum cable / stranded / minimum		500 kcmil
• for aluminum cable / stranded / maximum		750 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=3VA9773-0JJ34>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3VA9773-0JJ34>

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

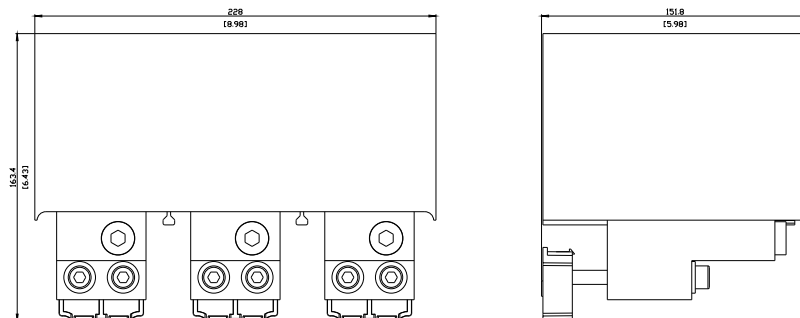
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9773-0JJ34

CAX-Online-Generator

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

Tender specifications

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



last modified:

5/11/2025 

