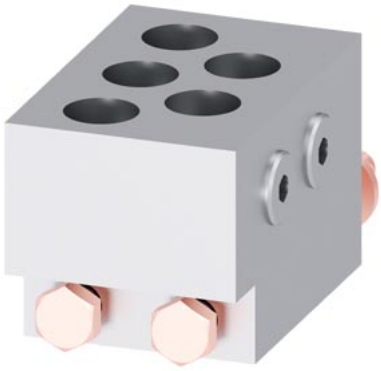
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Data sheet 3VA9871-0JE53



circular conduc. terminal TC7.3 5 x 300…600 kcmil Cu for 5 cables; 1 unit
accessory for: circuit breaker, 3-pole 3VA58/59; 3VA68/69

Model	
product brand name	SENTRON
product designation	Circular conductor terminal 1 unit
design of the product	Connection method
accessories	Wire connector
General technical data	
designation / of the terminal	TC7.3
type of electrical connection / with control wire tap	No
Mechanical Design	
Net Weight	4.918 kg
Connections according IEC	
stripped length	45 mm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	1.8 in
connectable conductor cross-section	
● for copper cable / stranded / minimum	300 kcmil
● for copper cable / stranded / maximum	600 kcmil
tightening torque / when using copper cables	
● stranded	300-600 kcmil: 600 lb-in

Certificates

General Product Approval					EMV
Miscellaneous	EAC	Confirmation	CE EG-Konf.	UKCA	RCM

Test Certificates	Maritime application	other		Environment	
Type Test Certificates/Test Report	Lloyd's Register LRS	Miscellaneous	Confirmation	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

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https://support.industry.siemens.com/cs/ww/en/view/109995012

Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/lowvoltage/catalogs

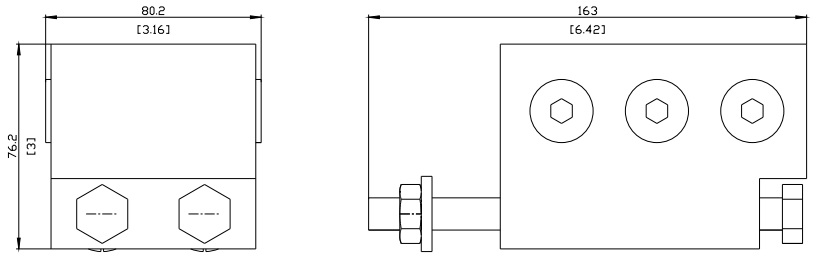
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9871-0JE53

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9871-0JE53

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9871-0JE53

CAx-Online-Generator
https://www.siemens.com/cax

Tender specifications
https://www.siemens.com/specifications



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