SIEMENS

Data sheet 3VA9233-0JK12

wire connector TC1.4 6 AWG...350 kcmil Cu with control wire voltage tap 3 units
accessory for: 3VA52



Model	
product brand name	SENTRON
product designation	circular conductor terminal
design of the product	Connection method
accessories	Wire connector
General technical data	
designation / of the terminal	TC1.4
type of electrical connection / with control wire tap	Yes
Mechanical Design	
Net Weight	326 g
Connections according IEC	
stripped length	20 mm
Connetctions according UL	
permissible temperature / of connectable conductor / according to UL 486A-486B	90 °C
stripped length	0.8 in
connectable conductor cross-section	
● for copper cable / stranded / minimum	6 AWG
● for copper cable / stranded / maximum	350 kcmil
tightening torque / when using copper cables	
● stranded	6 - 2 AWG: 140 lb-in; 1 AWG - 350 kcmil: 275 lb-in
Certificates	

General Product Approval					EMV
cULus	cURus	UL	Miscellaneous	EAC	RCM

Maritime application	other	Environment	
LRS	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

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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

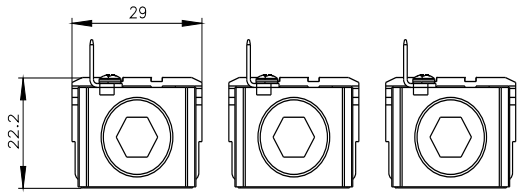
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3VA9233-0JK12

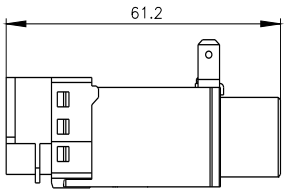
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3VA9233-0JK12

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3VA9233-0JK12

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

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





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